

# Selection Guide

## Digital Signage Monitore

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## Selection Guide Digital Signage Monitore



9,98" Wide Screen Monitor

13,9" Wide Screen Monitor

15" Wide Screen Monitor

| LCD Size                | 9,98"                                                      | 13,9"                                                            | 15"                                                                                      |
|-------------------------|------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Active Area             | 246,6 x 61,5 mm                                            | 337,92 x 105,14 mm (H x V)                                       | 376 x 71,2 mm (H/V)                                                                      |
| Pixel Pitch             | 0,3075 x 0,3075 mm                                         | 0,264 x 0,264 mm (H x V)                                         | 0,294 x 0,294 mm (H/V)                                                                   |
| Aspect Ratio            | 16:3                                                       | 16:5                                                             |                                                                                          |
| Display Backlight       | LED Backlight                                              | LED Backlight                                                    | LED Backlight                                                                            |
| Display Resolution      | 800 x 200 Special Resolution                               | 1.280 x 398 Special Resolution                                   | 1/4 SXGA (1.280x242)                                                                     |
| Display Colors          | 262 K                                                      | 16,7 M                                                           | 16,7M                                                                                    |
| Brightness              | 700 cd/m²                                                  | 600 cd/m²                                                        | 1.000 cd/m²                                                                              |
| Contrast Ratio          | 600:1                                                      | 700:1                                                            | 1.000:1                                                                                  |
| Response Time           | 35 ms                                                      | 30 ms (typical)                                                  | 5ms                                                                                      |
| Viewing Angle           | 160°/135° (H/V)                                            | 170° / 160° (H/V)                                                | 160°/170°                                                                                |
| ScanFrequency           | -                                                          | -                                                                | -                                                                                        |
| TV-Lines                | -                                                          | -                                                                | -                                                                                        |
| Sunlight Readable       | -                                                          | -                                                                | x                                                                                        |
| Gapless Optical Bonding | x                                                          | Optional                                                         | Optional                                                                                 |
| MTBF                    | -                                                          | -                                                                | -                                                                                        |
| TouchScreen             | Optional                                                   | Optional                                                         | Optional                                                                                 |
| Picture-In-Picture      | -                                                          | -                                                                | -                                                                                        |
| Picture Out Of Picture  | -                                                          | -                                                                | -                                                                                        |
| Keypad                  | 4 Key: Power Switch, Menu, Select (+,-)                    | 4 Key: Power Switch, Menu, Select (+,-)                          | 5 Key: Power Switch, Menu, Select (+,-), Auto<br>4 Key: Power Switch, Menu, Select (+,-) |
| OSDMenu                 | Brightness, Contrast, H/V Position,<br>Color, Phase, Clock | Brightness, Contrast, H/V Position, Color, Phase,<br>Clock, etc. | Brightness, Color, Contrast, Auto Turing, H/V<br>Position etc.                           |
| Cooling System          | -                                                          | -                                                                | Fan                                                                                      |
| Mounting System         | Wall Mount, VESA                                           | -                                                                | -                                                                                        |
| Graphic Interface       | VGA/CRT, S-Video                                           | VGA/CRT, DVI                                                     | VGA/CRT, 1x LCD-LVDS                                                                     |
| Interface COM           | -                                                          | -                                                                | -                                                                                        |
| Interface USB           | -                                                          | -                                                                | -                                                                                        |
| Audio                   | -                                                          | -                                                                | -                                                                                        |
| Speakers                | -                                                          | -                                                                | -                                                                                        |
| Input Voltage Nominal   | -                                                          | 12 VDC                                                           | -                                                                                        |
| Input Voltage Min/Max   | -                                                          | -                                                                | -                                                                                        |
| Input Current           | 9,6W                                                       | 21 W                                                             | 15W                                                                                      |
| Battery                 | -                                                          | -                                                                | -                                                                                        |
| Operating Temperature   | -20°C to 70°C                                              | -30°C to 85°C                                                    | 0°C to 50°C                                                                              |
| Storage Temperature     | -                                                          | -30°C to 85°C                                                    | -                                                                                        |
| Relative Humidity       | -                                                          | -                                                                | -                                                                                        |
| Certification           | -                                                          | -                                                                | -                                                                                        |
| Dimensions              | 291 x 106,2 x 46,2 mm                                      | 360,9 x 132,5 x 48,6 mm                                          | 408 x 106,2 x 37,8 mm                                                                    |
| Weight                  | 1,2 kg (net)                                               | 1,5 kg                                                           | 1,25kg (net)                                                                             |
| Material                | -                                                          | -                                                                | -                                                                                        |
| Typ. Application        | Industrial, Automotive, Digital Signage                    | Industrial, Digital Signage                                      | Industrial, Digital Signage                                                              |

| Bestellinformation | Artikel-Nr. DMXX3608<br>9,98" Wide Screen Monitor w/o TouchScreen,<br>LED, 700cd/m², 800x200 resol., VGA, S-Video | Artikel-Nr. DMXX3630<br>13,9" Wide Screen Monitor w/o TouchScreen,<br>LED, 600cd/m², 1.280x398 resolution, VGA+DVI | Artikel-Nr. DMXX3601<br>15" Wide Screen Monitor<br>w/o TouchScreen, LED backlight, 1.000 cd/m²,<br>1.280x242 resolution, VGA |
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15,9" Wide Screen Monitor Typ 1



21,28" Wide Screen Monitor



22" Wide Screen Monitor Typ 1

| LCD Size                | 15,9"                                                       | 21,28"                                                  | 22"                                                         |
|-------------------------|-------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|
| Active Area             | 376,3 x 150,5 mm (H x V)                                    | 531,36 x 87,4 mm                                        | 394,56 x 394,56 mm (H x V)                                  |
| Pixel Pitch             | 0,294 x 0,294 (H x V)                                       | 0,276 x 0,276 mm                                        | 0,2055 x 0,2055 (H x V)                                     |
| Aspect Ratio            | 16:6.4                                                      | 16:2.6                                                  | 1:1                                                         |
| Display Backlight       | LED Backlight                                               | LED Backlight                                           | LED Backlight                                               |
| Display Resolution      | 1/2 SXGA (1.280x512)                                        | 1.920 x 316 Special Resolution                          | 1.920 x 1.920 Special Resolution                            |
| Display Colors          | 16,7M                                                       | 16,7M                                                   | 16,7M                                                       |
| Brightness              | 1.000 cd/m²                                                 | 1.000 cd/m²                                             | 500 cd/m²                                                   |
| Contrast Ratio          | 1.000:1                                                     | 1.000:1                                                 | 650:1                                                       |
| Response Time           | 5ms                                                         | 5 ms                                                    | 8 ms (typical)                                              |
| Viewing Angle           | 170° / 160° (H / V)                                         | 170°/160° (H/V)                                         | 178° / 178° (H / V)                                         |
| ScanFrequency           | -                                                           | -                                                       | -                                                           |
| TV-Lines                | -                                                           | -                                                       | -                                                           |
| Sunlight Readable       | x                                                           | -                                                       | x                                                           |
| Gapless Optical Bonding | -                                                           | Optional                                                | -                                                           |
| MTBF                    | 70.000 hours                                                | 100,000 hours                                           | 100.000 hours                                               |
| TouchScreen             | -                                                           | Optional                                                | Optional                                                    |
| Picture-In-Picture      | -                                                           | -                                                       | -                                                           |
| Picture Out Of Picture  | -                                                           | -                                                       | -                                                           |
| Keypad                  | 4 Key: Power Switch, Menu, Select (+,-)                     | 4 Key: Power Switch, Menu, Select (+,-)                 | 5 Key: Power Switch, Menu, Select (+,-), Exit               |
| OSDMenu                 | Brightness, Color, Contrast, Auto Turing, H/V Position etc. | Brightness, Contrast, H/V Position, Color, Phase, Clock | Brightness, Color, Contrast, Auto Turing, H/V Position etc. |
| Cooling System          | -                                                           | Fan                                                     | -                                                           |
| Mounting System         | 75 x 75 mm, 100 x 100 mm VESA                               | -                                                       | 200 x 200 mm VESA                                           |
| Graphic Interface       | VGA/CRT, DVI, LCD-LVDS                                      | DVI, DisplayPort                                        | 2x DVI, HDMI, DisplayPort, LCD-LVDS                         |
| Interface COM           | -                                                           | -                                                       | -                                                           |
| Interface USB           | -                                                           | -                                                       | -                                                           |
| Audio                   | Optional                                                    | -                                                       | -                                                           |
| Speakers                | -                                                           | -                                                       | -                                                           |
| Input Voltage Nominal   | 12VDC                                                       | -                                                       | 12VDC                                                       |
| Input Voltage Min/Max   | -                                                           | -                                                       | -                                                           |
| Input Current           | 15W                                                         | 20W                                                     | 35,8W                                                       |
| Battery                 | -                                                           | -                                                       | -                                                           |
| Operating Temperature   | 0°C to 50°C                                                 | 0°C to 50°C                                             | 0°C to 50°C                                                 |
| Storage Temperature     | -20°C to 60°C                                               | -20°C to 60°C                                           | -20°C to 60°C                                               |
| Relative Humidity       | -                                                           | -                                                       | -                                                           |
| Certification           | -                                                           | -                                                       | -                                                           |
| Dimensions              | 398,4 x 176,2 x 52,7 mm                                     | 558,5 x 119,5 x 46,1 mm                                 | 412,4 x 412,4 x 51,6 mm                                     |
| Weight                  | 2,5kg (net)                                                 | 2,1 Kg                                                  | 4,5 Kg (net)                                                |
| Material                | -                                                           | -                                                       | -                                                           |
| Typ. Application        | Industrial, Digital Signage                                 | Industrial, Digital Signage                             | Industrial, Digital Signage                                 |

| Bestellinformation | Artikel-Nr. DMXX3600-1<br>15,9" Wide Screen Monitor Typ 1 w/o TouchScreen, LED Backlight, 1.000cd/m², 1.280x512 resolution, VGA + DVI-D | Artikel-Nr. DMXX3625<br>21,28" Wide Screen Monitor, LED, 1.000cd/m², 1.920 x 316 resol., DVI-I + DP | Artikel-Nr. DMXX3634<br>22" Wide Screen Monitor Typ 1 w/o TouchScreen, LED Backlight, 500cd/m², 1.920x1.920 resolution, Dual-DVI + HDMI + DP |
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24" Wide Screen Monitor Typ 1

24" Wide Screen Monitor Typ 2

28" Wide Screen Monitor Typ 4

| LCD Size                | 24"                                                                                                                                              | 24"                                                                                                                         | 28"                                                                                                                               |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Active Area             | 597,8 x 112,1 mm (H x V)                                                                                                                         | 597,6 x 112,05 mm (H x V)                                                                                                   | 698.4 x 129.8mm                                                                                                                   |
| Pixel Pitch             | 0,3114 x 0,3114 mm (H x V)                                                                                                                       | 0,31125 x 0,31125 mm (H x V)                                                                                                | 0.3637 x 0.3637mm                                                                                                                 |
| Aspect Ratio            | 16:3                                                                                                                                             | 16:3                                                                                                                        | 16:3                                                                                                                              |
| Display Backlight       | LED Backlight                                                                                                                                    | LED Backlight                                                                                                               | LED Backlight                                                                                                                     |
| Display Resolution      | 1.920 x 360 Special Resolution                                                                                                                   | 1.920 x 360 Special Resolution                                                                                              | 1/3 Full HD (1.920x357)                                                                                                           |
| Display Colors          | 16,7 M                                                                                                                                           | 16,7 M                                                                                                                      | 16.7M                                                                                                                             |
| Brightness              | 1.000 cd/m²                                                                                                                                      | 1.000 cd/m²                                                                                                                 | 1.000cd/m²                                                                                                                        |
| Contrast Ratio          | 850:1                                                                                                                                            | 5.400 :1                                                                                                                    | 6.800:1                                                                                                                           |
| Response Time           | 30 ms (typical)                                                                                                                                  | 20 ms (typical)                                                                                                             | 8ms                                                                                                                               |
| Viewing Angle           | 178° / 178° (H / V)                                                                                                                              | 178° / 178° (H / V)                                                                                                         | 178°/178° (H/V)                                                                                                                   |
| ScanFrequency           | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| TV-Lines                | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Sunlight Readable       | x                                                                                                                                                | x                                                                                                                           | x                                                                                                                                 |
| Gapless Optical Bonding | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| MTBF                    | 100.000 hours                                                                                                                                    | 100.000 hours                                                                                                               | x                                                                                                                                 |
| TouchScreen             | Optional                                                                                                                                         | Optional                                                                                                                    | Optional                                                                                                                          |
| Picture-In-Picture      | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Picture Out Of Picture  | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Keypad                  | 4 Key: Power Switch, Menu, Select (+,-)                                                                                                          | 4 Key: Power Switch, Menu, Select (+,-)                                                                                     | 5 Key: Power Switch, Menu, Select (+,-), Auto 4 Key: Power Switch, Menu, Select (+,-)                                             |
| OSDMenu                 | Brightness, Color, Contrast, Auto Turing, H/V Position, etc.                                                                                     | Brightness, Color, Contrast, Auto Turing, H/V Position, etc.                                                                | Brightness - Contrast - H/V Position - Color - Phase - Clock                                                                      |
| Cooling System          | -                                                                                                                                                | -                                                                                                                           | Fan                                                                                                                               |
| Mounting System         | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Graphic Interface       | VGA/CRT, DVI, HDMI, LCD-LVDS                                                                                                                     | VGA/CRT, DVI, HDMI, DisplayPort, LCD-LVDS                                                                                   | VGA/CRT, DVI, HDMI, LCD-LVDS                                                                                                      |
| Interface COM           | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Interface USB           | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Audio                   | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Speakers                | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Input Voltage Nominal   | 12VDC                                                                                                                                            | 12VDC                                                                                                                       | -                                                                                                                                 |
| Input Voltage Min/Max   | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Input Current           | 27,5W                                                                                                                                            | 27W                                                                                                                         | 35W                                                                                                                               |
| Battery                 | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Operating Temperature   | 0°C to 50°C                                                                                                                                      | 0°C to 50°C                                                                                                                 | 0°C to 50°C                                                                                                                       |
| Storage Temperature     | -20°C to 60°C                                                                                                                                    | -20°C to 60°C                                                                                                               | -                                                                                                                                 |
| Relative Humidity       | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Certification           | -                                                                                                                                                | -                                                                                                                           | CE, EN50155 (Railway), FCC                                                                                                        |
| Dimensions              | 617,8 x 137,2 x 45 mm                                                                                                                            | 617,9 x 141,95 x 44,15 mm                                                                                                   | 745.6 x 183.3 x 57.5mm                                                                                                            |
| Weight                  | 4,6 Kg (net)                                                                                                                                     | 2,6 Kg (net)                                                                                                                | 5.6kg                                                                                                                             |
| Material                | -                                                                                                                                                | -                                                                                                                           | -                                                                                                                                 |
| Typ. Application        | Industrial, Digital Signage                                                                                                                      | Industrial, Digital Signage                                                                                                 | Industrial, Automotive, Digital Signage                                                                                           |
| Bestellinformation      | Artikel-Nr. DMXX3652<br>24" Wide Screen Monitor Typ 1 w/o TouchScreen,<br>LED backlight, 1.000cd/m², 1.920x360 resolution,<br>VGA + DVI-D + HDMI | Artikel-Nr. DMXX3653<br>24" Wide Screen Monitor Type 2 w/o TouchScreen<br>, LED,1.000cd/m², 1.920x360 resolution, HDMI + DP | Artikel-Nr. DMXX3621-3<br>28" Wide Screen Monitor Typ 4, w/o TouchScreen,<br>LED, 1.000cd/m², 1920x357, 6.800:1, VGA, DVI-D, HDMI |

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28" Wide Screen Monitor Typ 5



24" Wide Screen Monitor Typ 2



28,6" Wide Screen Monitor Type 1

| LCD Size                | 24"                                                          | 24"                                                          | 28,6"                                                        |
|-------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| Active Area             | 597,8 x 112,1 mm (H x V)                                     | 597,6 x 112,05 mm (H x V)                                    | 698,4 x 196,425 mm (H x V)                                   |
| Pixel Pitch             | 0,3114 x 0,3114 mm (H x V)                                   | 0,31125 x 0,31125 mm (H x V)                                 | 0,3637 x 0,3637 mm (H x V)                                   |
| Aspect Ratio            | 16:3                                                         | 16:3                                                         | 16:4.5                                                       |
| Display Backlight       | LED Backlight                                                | LED Backlight                                                | LED Backlight                                                |
| Display Resolution      | 1.920 x 360 Special Resolution                               | 1.920 x 360 Special Resolution                               | 1.920 x 540 Special Resolution                               |
| Display Colors          | 16,7 M                                                       | 16,7 M                                                       | 16,7 M                                                       |
| Brightness              | 1.000 cd/m²                                                  | 1.000 cd/m²                                                  | 1.800 cd/m²                                                  |
| Contrast Ratio          | 1.000:1                                                      | 5.400 :1                                                     | 1.200:1                                                      |
| Response Time           | 8 ms (typical)                                               | 20 ms (typical)                                              | 8 ms (typical)                                               |
| Viewing Angle           | 178° / 178° (H / V)                                          | 178° / 178° (H / V)                                          | 178° / 178° (H / V)                                          |
| ScanFrequency           | -                                                            | -                                                            | -                                                            |
| TV-Lines                | -                                                            | -                                                            | -                                                            |
| Sunlight Readable       | x                                                            | x                                                            | x                                                            |
| Gapless Optical Bonding | -                                                            | -                                                            | -                                                            |
| MTBF                    | -                                                            | 100.000 hours                                                | 100.000 hours                                                |
| TouchScreen             | Optional                                                     | Optional                                                     | Optional                                                     |
| Picture-In-Picture      | -                                                            | -                                                            | -                                                            |
| Picture Out Of Picture  | -                                                            | -                                                            | -                                                            |
| Keypad                  | 4 Key: Power Switch, Menu, Select (+,-)                      | 4 Key: Power Switch, Menu, Select (+,-)                      | 4 Key: Power Switch, Menu, Select (+,-)                      |
| OSDMenu                 | Brightness, Color, Contrast, Auto Turing, H/V Position, etc. | Brightness, Color, Contrast, Auto Turing, H/V Position, etc. | Brightness, Color, Contrast, Auto Turing, H/V Position, etc. |
| Cooling System          | -                                                            | -                                                            | -                                                            |
| Mounting System         | -                                                            | -                                                            | -                                                            |
| Graphic Interface       | VGA/CRT, DVI, HDMI, LCD-LVDS                                 | VGA/CRT, DVI, HDMI, DisplayPort, LCD-LVDS                    | DVI, HDMI, DisplayPort, LCD-LVDS                             |
| Interface COM           | -                                                            | -                                                            | -                                                            |
| Interface USB           | -                                                            | -                                                            | -                                                            |
| Audio                   | -                                                            | -                                                            | -                                                            |
| Speakers                | -                                                            | -                                                            | -                                                            |
| Input Voltage Nominal   | 12VDC                                                        | 12VDC                                                        | 12VDC                                                        |
| Input Voltage Min/Max   | -                                                            | -                                                            | -                                                            |
| Input Current           | 25W                                                          | 27W                                                          | 39W                                                          |
| Battery                 | -                                                            | -                                                            | -                                                            |
| Operating Temperature   | 0°C to 50°C                                                  | 0°C to 50°C                                                  | 0°C to 50°C                                                  |
| Storage Temperature     | -20°C to 60°C                                                | -20°C to 60°C                                                | -20°C to 60°C                                                |
| Relative Humidity       | -                                                            | -                                                            | -                                                            |
| Certification           | -                                                            | -                                                            | -                                                            |
| Dimensions              | 737 x 170 x 57,9 mm                                          | 617,9 x 141,95 x 44,15 mm                                    | 734,5 x 232,5 x 60,1 mm                                      |
| Weight                  | 5,4 Kg (net)                                                 | 2,6 Kg (net)                                                 | 5,6 Kg (net)                                                 |
| Material                | -                                                            | -                                                            | -                                                            |
| Typ. Application        | Industrial, Digital Signage                                  | Industrial, Digital Signage                                  | Industrial, Digital Signage                                  |

| Bestellinformation | Artikel-Nr. DMXX3655<br>28" Wide Screen Monitor Typ 5 w/o TouchScreen,<br>LED backlight, 1.000cd/m², 1.920x360 resolution,<br>VGA + DVI-D + HDMI | Artikel-Nr. DMXX3653<br>24" Wide Screen Monitor Type 2 w/o TouchScreen<br>, LED,1.000cd/m², 1.920x360 resolution, HDMI +<br>DP | Artikel-Nr. DMXX3674<br>28,6" Wide Screen Monitor Type 1 w/o<br>TouchScreen, LED backlight, 1.800cd/m²,<br>1.920x540 resolution, DVI-I + HDMI + DP |
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29,3" Wide Screen Monitor Typ 2



33,2" Wide Screen Monitor Typ 1



36,6" Wide Screen Monitor

| LCD Size                | 29,3"                                                                                  | 33,2"                                                       | 36,6"                                                               |
|-------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------|
| Active Area             | 698,4 x 258,2 mm (H x V)                                                               | 596,16 x 596,16 mm (H x V)                                  | 919,296 x 138,8 mm (H x V)                                          |
| Pixel Pitch             | 0,3637 x 0,3637 mm (H x V)                                                             | 0,3105 x 0,3105 (H x V)                                     | 0,4788 x 0,4788 (H x V)                                             |
| Aspect Ratio            | 16:6                                                                                   | 1:1                                                         | 16:2,4                                                              |
| Display Backlight       | LED Backlight                                                                          | LED Backlight                                               | LED Backlight                                                       |
| Display Resolution      | 1.920 x 710 Special Resolution                                                         | 1.920 x 1.920 Special Resolution                            | 1.920 x 290 Special Resolution                                      |
| Display Colors          | 16,7 M                                                                                 | 16,7M                                                       | 16,7 M                                                              |
| Brightness              | 1.000 cd/m²                                                                            | 1.000 cd/m²                                                 | 1.000 cd/m²                                                         |
| Contrast Ratio          | 3.000:1                                                                                | 600:1                                                       | 7.500:1                                                             |
| Response Time           | 8 ms (typical)                                                                         | 8 ms (typical)                                              | 9,5 ms (typical)                                                    |
| Viewing Angle           | 178° / 178° (H / V)                                                                    | 178° / 178° (H / V)                                         | 178°/178° (H/V)                                                     |
| ScanFrequency           | -                                                                                      | -                                                           | -                                                                   |
| TV-Lines                | -                                                                                      | -                                                           | -                                                                   |
| Sunlight Readable       | x                                                                                      | x                                                           | x                                                                   |
| Gapless Optical Bonding | -                                                                                      | -                                                           | -                                                                   |
| MTBF                    | -                                                                                      | 100.000 hours                                               | 100.000 hours                                                       |
| TouchScreen             | Optional                                                                               | Optional                                                    | -                                                                   |
| Picture-In-Picture      | -                                                                                      | -                                                           | -                                                                   |
| Picture Out Of Picture  | -                                                                                      | -                                                           | -                                                                   |
| Keypad                  | 5 Key: Power Switch, Menu, Select (+,-), Auto, 4 Key: Power Switch, Menu, Select (+,-) | 5 Key: Power Switch, Menu, Select (+,-), Exit               | 4 Key: Power Switch, Menu, Select (+,-)                             |
| OSDMenu                 | Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.                          | Brightness, Color, Contrast, Auto Turing, H/V Position etc. | Brightness, Contrast, H/V Position, Color, Phase, Auto Turing, etc. |
| Cooling System          | Fan                                                                                    | -                                                           | -                                                                   |
| Mounting System         | -                                                                                      | 400 x 200 mm, 400 x 300 mm VESA                             | 75 x 75 mm, 400 x 75 mm VESA                                        |
| Graphic Interface       | VGA/CRT, DVI, HDMI, LCD-LVDS                                                           | 2x DVI, HDMI, DisplayPort, LCD-LVDS                         | VGA/CRT, DVI, HDMI                                                  |
| Interface COM           | -                                                                                      | -                                                           | -                                                                   |
| Interface USB           | -                                                                                      | -                                                           | -                                                                   |
| Audio                   | -                                                                                      | -                                                           | -                                                                   |
| Speakers                | -                                                                                      | -                                                           | -                                                                   |
| Input Voltage Nominal   | 12 VDC                                                                                 | -                                                           | 12 VDC                                                              |
| Input Voltage Min/Max   | -                                                                                      | 100 to 240VAC                                               | -                                                                   |
| Input Current           | 53 W                                                                                   | 60W                                                         | 24 W                                                                |
| Battery                 | -                                                                                      | -                                                           | -                                                                   |
| Operating Temperature   | 0°C to 50°C                                                                            | 0°C to 50°C                                                 | 0°C to 50°C                                                         |
| Storage Temperature     | -20°C to 60°C                                                                          | -20°C to 60°C                                               | -20°C to 60°C                                                       |
| Relative Humidity       | -                                                                                      | -                                                           | -                                                                   |
| Certification           | -                                                                                      | -                                                           | CE, FCC                                                             |
| Dimensions              | 740,6 x 306,7 x 63,7 mm                                                                | 615,8 x 615,8 x 62,9 mm                                     | 962,8 x 177 x 56,2 mm                                               |
| Weight                  | 8,6 kg                                                                                 | 11,5 Kg (net)                                               | 6,3 kg (net)                                                        |
| Material                | -                                                                                      | -                                                           | -                                                                   |
| Typ. Application        | Industrial, Digital Signage                                                            | Industrial, Digital Signage                                 | Digital Signage                                                     |

| Bestellinformation | Artikel-Nr. DMXX3672<br>29,3" Wide Screen Monitor Typ 2 w/o<br>TouchScreen, LED, 1.000cd/m², 1.920x710<br>resolution, VGA+DVI+HDMI | Artikel-Nr. DMXX3639<br>33,2" Wide Screen Monitor Typ 1 w/o<br>TouchScreen, LED Backlight, 1.000cd/m²,<br>1.920x1.920 resolution, Dual-DVI + HDMI + DP | Artikel-Nr. DMXX3641<br>36,6" Wide Screen Monitor w/o TouchScreen,<br>LED, 1.000cd/m², 1.920x290 resolution, VGA +<br>DVI-D + HDMI |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|

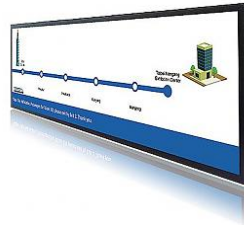
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37" Wide Screen Monitor Typ 3



37,6" Wide Screen Monitor



42,1" Wide Screen Monitor Typ 1

| LCD Size                | 37"                                                                                                                                            | 37,6"                                                                                                                              | 42,1"                                                                                                                                             |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Active Area             | 899,7 x 253 mm (H x V)                                                                                                                         | 919,296 x 258,5 mm (H x V)                                                                                                         | 706,8 x 803,52 mm (H x V)                                                                                                                         |
| Pixel Pitch             | 0,4685 x 0,4685 mm (H x V)                                                                                                                     | 0,4788 x 0,4788 (H x V)                                                                                                            | 0,372 x 0,372 (H x V)                                                                                                                             |
| Aspect Ratio            | 16:4,5                                                                                                                                         | 16:4,5                                                                                                                             | 8:9                                                                                                                                               |
| Display Backlight       | LED Backlight                                                                                                                                  | LED Backlight                                                                                                                      | LED Backlight                                                                                                                                     |
| Display Resolution      | 1.920 x 540 Special Resolution                                                                                                                 | 1.920 x 540 Special Resolution                                                                                                     | 1.900 x 2.160 Special Resolution                                                                                                                  |
| Display Colors          | 16,7 M                                                                                                                                         | 16,7 M                                                                                                                             | 1,07G                                                                                                                                             |
| Brightness              | 2.800 cd/m²                                                                                                                                    | 1.000 cd/m²                                                                                                                        | 800 cd/m²                                                                                                                                         |
| Contrast Ratio          | 6.100:1                                                                                                                                        | 8.000:1                                                                                                                            | 6.000:1                                                                                                                                           |
| Response Time           | 16 ms (Typical)                                                                                                                                | 9,5 ms (typical)                                                                                                                   | 9,5 ms (typical)                                                                                                                                  |
| Viewing Angle           | 178°/178° (H/V)                                                                                                                                | 178°/178° (H/V)                                                                                                                    | 178° / 178° (H / V)                                                                                                                               |
| ScanFrequency           | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| TV-Lines                | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Sunlight Readable       | x                                                                                                                                              | x                                                                                                                                  | x                                                                                                                                                 |
| Gapless Optical Bonding | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| MTBF                    | 100.000 hours                                                                                                                                  | 100.000 hours                                                                                                                      | 100.000 hours                                                                                                                                     |
| TouchScreen             | Optional                                                                                                                                       | -                                                                                                                                  | -                                                                                                                                                 |
| Picture-In-Picture      | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Picture Out Of Picture  | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Keypad                  | 4 Key: Power Switch, Menu, Select (+,-)                                                                                                        | 4 Key: Power Switch, Menu, Select (+,-)                                                                                            | 5 Key: Power Switch, Menu, Select (+,-), Exit                                                                                                     |
| OSDMenu                 | Brightness, Color, Contrast, Auto Turing, H/V Position, etc.                                                                                   | Brightness, Color, Contrast, Auto Turing, H/V Position, etc.                                                                       | Brightness, Color, Contrast, Auto Turing, H/V Position etc.                                                                                       |
| Cooling System          | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Mounting System         | -                                                                                                                                              | -                                                                                                                                  | 400 x 300 mm, 400 x 200 mm VESA                                                                                                                   |
| Graphic Interface       | VGA/CRT, DVI, DisplayPort                                                                                                                      | VGA/CRT, DVI, HDMI                                                                                                                 | DVI, HDMI, DisplayPort, V-by-One                                                                                                                  |
| Interface COM           | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Interface USB           | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Audio                   | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Speakers                | -                                                                                                                                              | -                                                                                                                                  | 2x                                                                                                                                                |
| Input Voltage Nominal   | -                                                                                                                                              | 12 VDC                                                                                                                             | -                                                                                                                                                 |
| Input Voltage Min/Max   | 100 to 240VAC                                                                                                                                  | -                                                                                                                                  | 100 to 240VAC                                                                                                                                     |
| Input Current           | 94W                                                                                                                                            | 36,4 W                                                                                                                             | 136W                                                                                                                                              |
| Battery                 | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Operating Temperature   | 0°C to 50°C                                                                                                                                    | 0°C to 50°C                                                                                                                        | 0°C to 50°C                                                                                                                                       |
| Storage Temperature     | -20°C to 65°C                                                                                                                                  | -20°C to 60°C                                                                                                                      | -20°C to 60°C                                                                                                                                     |
| Relative Humidity       | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Certification           | -                                                                                                                                              | CE, FCC                                                                                                                            | -                                                                                                                                                 |
| Dimensions              | 949 x 287,5 x 64,7 mm                                                                                                                          | 962,6 x 304,9 x 54,2 mm                                                                                                            | 743,9 x 840,6 x 70,8 mm                                                                                                                           |
| Weight                  | 10 Kg (net)                                                                                                                                    | 8,8 kg (net)                                                                                                                       | 22 Kg (net)                                                                                                                                       |
| Material                | -                                                                                                                                              | -                                                                                                                                  | -                                                                                                                                                 |
| Typ. Application        | Industrial, Digital Signage                                                                                                                    | Industrial, Digital Signage                                                                                                        | Industrial, Digital Signage                                                                                                                       |
| Bestellinformation      | Artikel-Nr. DMXX3645<br>37" Wide Screen Monitor Typ 3 w/o TouchScreen,<br>LED backlight, 2.800cd/m², 1.920x540 resolution,<br>VGA + DVI-D + DP | Artikel-Nr. DMXX3643<br>37,6" Wide Screen Monitor w/o TouchScreen,<br>LED, 1.000cd/m², 1.920x540 resolution, VGA +<br>DVI-D + HDMI | Artikel-Nr. DMXX3648<br>42,1" Wide Screen Monitor Typ 1 w/o<br>TouchScreen, LED Backlight, 800cd/m², 1.900 x<br>2.160 resolution, DVI + HDMI + DP |

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**48,5" Wide Screen stretched Monitor,  
Front IP65**

|                         |                                            |
|-------------------------|--------------------------------------------|
| LCD Size                | 48,5"                                      |
| Active Area             | 120,96 x 22,68 cm (H x V)                  |
| Pixel Pitch             |                                            |
| Aspect Ratio            | 48:9                                       |
| Display Backlight       | LED Backlight                              |
| Display Resolution      | 1.920 x 360 Special Resolution             |
| Display Colors          | 16,7 M                                     |
| Brightness              | 500 cd/m²                                  |
| Contrast Ratio          | 4.000:1                                    |
| Response Time           | 8/8 ms (Typical)                           |
| Viewing Angle           | 178°/178° (H/V)                            |
| ScanFrequency           | -                                          |
| TV-Lines                | -                                          |
| Sunlight Readable       | x                                          |
| Gapless Optical Bonding | x                                          |
| MTBF                    | 30.000 hours                               |
| TouchScreen             | -                                          |
| Picture-In-Picture      | -                                          |
| Picture Out Of Picture  | -                                          |
| Keypad                  | -                                          |
| OSDMenu                 | -                                          |
| Cooling System          | -                                          |
| Mounting System         | Wall Mount, VESA 75 VESA                   |
| Graphic Interface       | VGA/CRT, HDMI, 1x DisplayPort              |
| Interface COM           | -                                          |
| Interface USB           | -                                          |
| Audio                   | 1x Audio-out                               |
| Speakers                | Integrated audio speakers (2x3W)           |
| Input Voltage Nominal   | -                                          |
| Input Voltage Min/Max   | 100-240V ACDC active switching; 24V DC-Out |
| Input Current           | 27W                                        |
| Battery                 | -                                          |
| Operating Temperature   | -10°C - +60°C                              |
| Storage Temperature     |                                            |
| Relative Humidity       | 10% - 90%                                  |
| Certification           | -                                          |
| Dimensions              | 1.262 x 279 x 48 mm                        |
| Weight                  | 12,05 Kg (net)                             |
| Material                | Aluminium                                  |
| Typ. Application        | Industrial, Automotive, Digital Signage    |

|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Bestellinformation | Artikel-Nr. DMXX3980<br>48,5" Wide Screen stretched Monitor, Front IP65,<br>OB, LCD, 500cd/m², 1.920x360, VGA, DP, HDMI,<br>Audio |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|



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