

Selection Guide

LCD-TFT Displays & LCD-TFT Wide Screens

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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



7" LCD-TFT Display Typ 1



7" LCD-TFT Display Typ 3



10,4" LCD-TFT Display Typ 1

LCD Size	7"	7"	10,4"
Active Area	154,21 x 85,92 mm (H x V)	149,76 x 93,60 mm (H x V)	210,2 x 158,4 mm (H / V)
Pixel Pitch	0,1506 x 0,1432 (H x V)	0,117 x 0,117 (H x V)	0,264 x 0,264 mm (H / V)
Aspect Ratio	16:9	16:10	-
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	WSVGA (1.024x600)	WXGA (1.280x800)	SVGA (800x600)
Display Colors	16,7M	16,7M	262.144
Brightness	1.000 cd/m²	1.600 cd/m²	400 cd/m²
Contrast Ratio	900:1	1.000:1	400:1
Response Time	25 ms (typical)	35 ms (typical)	25ms (Typical)
Viewing Angle	150° / 145° (H / V)	176° / 176° (H / V)	110°/130° (H/V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	-
Gapless Optical Bonding	Optional	-	Optional
MTBF	70.000 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 (+,-)	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	-	Fanless	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, HDMI, LCD-LVDS	VGA/CRT, DVI, HDMI, LCD-LVDS	VGA/CRT
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	x
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	-
Input Voltage Min/Max	-	-	-
Input Current	4,5W / 7,8W	5,5W / 8,9W	7,2 W
Battery	-	-	-
Operating Temperature	-20°C to 70°C	-20°C to 70°C	-20°C to 60°C
Storage Temperature	-30°C to 80°C	-30°C to 80°C	-
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	164,9 x 100 x 4,8 mm	161 x 107 x 6,22 mm	236 x 176,9 x 5,6 mm (W x H x D)
Weight	0,3 Kg (net)	0,120 Kg (net)	295 g (net)
Material	-	-	-
Typ. Application	Industrial, Military, Outdoor	Industrial, Marine, Digital Signage, Outdoor	Industrial, Marine, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1005 7" LCD-TFT Display w/o TouchScreen, LED, 1.000cd/m², 1.024x600 resolution, LVDS Artikel-Nr. DMKX1005 7" LCD-TFT Display Kit w/o TouchScreen, LED, 1.000cd/m², 1.024x600 resol., VGA+DVI-D+HDMI	Artikel-Nr. DGTL1006 7" LCD-TFT Display Typ 3 w/o TouchScreen, LED backlight, 1.600cd/m², 1.280 x 800 resolution, LVDS Artikel-Nr. DMKX1006 7" LCD-TFT Display Kit Typ 3 w/o TouchScreen , LED backlight, 1.600cd/m², 1.280 x 800 resolution, VGA + DVI-D + HDMI	Artikel-Nr. DGTL1045 10,4" LCD-TFT Display w/o Touchscreen, LED, 400 cd/m², 800 x 600 resolution Artikel-Nr. DMKX1100 10,4" LCD-TFT Display Kit w/o Touchscreen, LED, 400 cd/m², 800 x 600 resolution, VGA+Audio
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10,4" LCD-TFT Display Typ 3



10,4" LCD-TFT Display Typ 5



10,4" LCD-TFT Display Typ 6

LCD Size	10,4"	10,4"	10,4"
Active Area	210,2 x 158,4 mm (H x V)	210,4 x 157,8 mm (H x V)	210,43 x 157,82 mm (H x V)
Pixel Pitch	0,264 x 0,264 (H x V)	0,2055 x 0,2055 (H x V)	0,2055 x 0,2055 (H x V)
Aspect Ratio	4:3	4:3	4:3
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	SVGA (800x600)	XGA (1.024x768)	XGA (1.024x768)
Display Colors	262K	16,2 M	16,2M
Brightness	2.000 cd/m²	1.300 cd/m²	1.000 cd/m²
Contrast Ratio	600:1	2.600:1	1.000:1
Response Time	25ms (Typical)	30ms (Typical)	25ms (Typical)
Viewing Angle	110° / 130° (H / V)	178° / 178° (H / V)	176° / 176° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	Optional	-	-
MTBF	70.000 hours	100.000 hours	70.000 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, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Color, Contrast, Auto Turing, H/V Position, etc.	Brightness, Color, Contrast, H/V Position, etc.
Cooling System	Fanless	-	Fanless
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, LCD-LVDS	VGA/CRT, DVI, LCD-LVDS	VGA/CRT, DVI, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	7,5W / 11W	8,4W / 11,4W	12W / 16W
Battery	-	-	-
Operating Temperature	-20°C to 70°C	-30°C to 80°C	-30°C to 70°C
Storage Temperature	-30°C to 80°C	-30°C to 80°C	-30°C to 80°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	236 x 176,9 x 6,3 mm	238,6 x 173,2 x 7,1 mm	225,2 x 176,3 x 8,7 mm
Weight	0,45Kg (net)	0,36 Kg (net)	0,44Kg (net)
Material	-	-	-
Typ. Application	Industrial, Marine, Digital Signage, Outdoor	Industrial, Military, Outdoor	Industrial, Marine, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1039 10,4" LCD-TFT Display Typ 3 w/o TouchScreen, LED backlight, 2.000cd/m², 800 x 600 resolution, LVDS Artikel-Nr. DMKX1102 10,4" LCD-TFT Display Kit Typ 3 w/o TouchScreen, LED backlight, 2.000cd/m², 800 x 600 resolution, VGA + DVI-D	Artikel-Nr. DGTL1047 10,4" LCD-TFT Display Typ 5 w/o TouchScreen, LED, 1.300cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1104 10,4" LCD-TFT Display Kit Typ 5 w/o TouchScreen, LED, 1.300cd/m², 1.024x768 resolution, VGA + DVI-D	Artikel-Nr. DGTL1048 10,4" LCD-TFT Display Typ 6 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1105 10,4" LCD-TFT Display Kit Typ 6 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, VGA + DVI-D
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10,4" LCD-TFT Display Typ 7



12,1" LCD-TFT Display Typ 3



12,1" LCD-TFT Display Typ 4

LCD Size	10,4"	12,1"	12,1"
Active Area	210,2 x 158,4 mm (H x V)	245,76 x 184,32 mm (H x V)	245,76 x 184,32 mm (H / V)
Pixel Pitch	0,264 x 0,264 (H x V)	0,24 x 0,24 (H x V)	0,24 x 0,24 mm (H / V)
Aspect Ratio	4:3	4:3	4:3
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	SVGA (800x600)	XGA (1.024x768)	XGA (1.024x768)
Display Colors	262K	16,2M	16,7M
Brightness	1.600 cd/m²	1.000 cd/m²	1.600 cd/m²
Contrast Ratio	400:1	700:1	1.200:1
Response Time	25ms (Typical)	16 ms (typical)	25ms (Typical)
Viewing Angle	130° / 110° (H / V)	160° / 140° (H / V)	178°/178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	Optional	Optional	-
MTBF	70.000 hours	70.000 hours	100.000 hrs
TouchScreen	Optional	Optional	Optional
Picture-In-Picture	-	-	-
Picture Out Of Picture	-	-	-
Keypad	4 Key: Power Switch, Menu, Select (+,-); 5 Key: Power Switch, Menu, Select (+,-), Auto	4 Key: Power Switch, Menu, Select (+,-); 5 Key: Power Switch, Menu, Select (+,-), Auto	4 Key: Power Switch, Menu, Select (+,-)
OSDMenu	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Contrast, H/V Position, Color, Phase, Clock
Cooling System	Fanless	Fanless	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, LCD-LVDS	VGA/CRT, DVI, LCD-LVDS	VGA/CRT, DVI, HDMI, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	x	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	5,7W / 11,4W	9,6W / 11,6W	13W / 16W
Battery	-	-	-
Operating Temperature	-20°C to 70°C	-30°C to 80°C	-30°C to 85°C
Storage Temperature	-30°C to 80°C	-30°C to 80°C	-40°C to 90°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	236 x 176,9 x 5,6 mm	260,5 x 204,0 x 8,4 mm	272 x 204,6 x 15,43 mm
Weight	0,3Kg (net)	0,55 / 0,6Kg (net)	0,9 Kg (net)
Material	-	-	-
Typ. Application	Industrial, Marine, Digital Signage, Outdoor	Industrial, Marine, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1049 10,4" LCD-TFT Display Typ 7 w/o TouchScreen, LED backlight, 1.600cd/m², 800 x 600 resolution, LVDS Artikel-Nr. DMKX1106 10,4" LCD-TFT Display Kit Typ 7 w/o TouchScreen, LED backlight, 1.600cd/m², 800 x 600 resolution, VGA + Audio	Artikel-Nr. DGTL1061 12,1" LCD-TFT Display Typ 3 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1202 12,1" LCD-TFT Display Kit Typ 3 w/o TouchScreen , LED backlight, 1.000cd/m², 1.024x768 resolution, VGA + DVI	Artikel-Nr. DGTL1058 12,1" LCD-TFT Display Typ 4 w/o TouchScreen, LED Backlight, 1.600 cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1203 12,1" LCD-TFT Display Kit Typ 4 w/o TouchScreen, LED Backlight, 1.600 cd/m², 1.024x768 resolution, VGA + DVI + HDMI
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15" LCD-TFT Display Typ 2



15" LCD-TFT Display Typ 3



15" LCD-TFT Display Typ 4

LCD Size	15"	15"	15"
Active Area	304,13 x 228,1 mm (H x V)	304,13 x 228,1 mm (H x V)	304,13 x 228,1 mm (H x V)
Pixel Pitch	0,297 x 0,297 mm (H x V)	0,297 x 0,297 mm (H x V)	0,297 x 0,297 mm (H x V)
Aspect Ratio	4:3	4:3	4:3
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	XGA (1.024x768)	XGA (1.024x768)	XGA (1.024x768)
Display Colors	16,7M	16,2M	16,7M
Brightness	1.000 cd/m²	1.000 cd/m²	1.600 cd/m²
Contrast Ratio	1.000:1	2.000:1	6.500:1
Response Time	8 ms (typical)	23 ms (typical)	23 ms (typical)
Viewing Angle	160° / 160° (H / V)	176° / 176° (H / V)	176° / 176° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	-	x	x
Gapless Optical Bonding	Optional	-	-
MTBF	-	100.000 hours	100.000 hours
TouchScreen	Optional	Optional	Optional
Picture-In-Picture	-	-	-
Picture Out Of Picture	-	-	-
Keypad	5 Key: Power Switch, Menu, Select (+,-), Auto; 4 Key: Power Switch, Menu, Select (+,-)	4 Key: Power Switch, Menu, Select (+,-)	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, Color, Contrast, Auto Turing, H/V Position, etc.
Cooling System	-	-	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, LCD-LVDS	VGA/CRT, DVI, HDMI, LCD-LVDS	DVI, HDMI, DisplayPort, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	x	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	13W / 20,4W	12,6W / 17,6W	20W / 23W
Battery	-	-	-
Operating Temperature	-20°C to 70°C	-20°C to 70°C	-30°C to 80°C
Storage Temperature	-	-30°C to 70°C	-40°C to 80°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	326,5 x 253,5 x 15,8 mm	326,5 x 253,5 x 9,1 mm	326,5 x 253,5 x 21 mm
Weight	1 kg (net)	0,96 Kg	1 Kg
Material	-	-	-
Typ. Application	Industrial, Marine, Military, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1068 15" LCD-TFT Display Typ 2 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1251 15" LCD-TFT Display Kit Typ 2 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, VGA+Audio	Artikel-Nr. DGTL1113 15" LCD-TFT Display Typ 3 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1252 15" LCD-TFT Display Kit Typ 3 w/o TouchScreen, LED backlight, 1.000cd/m², 1.024x768 resolution, VGA + DVI-D + HDMI	Artikel-Nr. DGTL1114 15" LCD-TFT Wide Screen Display Typ 4 w/o TouchScreen, LED backlight, 1.600cd/m², 1.024x768 resolution, LVDS Artikel-Nr. DMKX1253 15" LCD-TFT Display Kit Typ 4 w/o TouchScreen, LED backlight, 1.600cd/m², 1.024x768 resolution, DVI-I + HDMI + DP
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15" LCD-TFT Display Typ 5



15,6" LCD-TFT Display Typ 1



15,6" LCD-TFT Display Typ 2

LCD Size	15"	15,6"	15,6"
Active Area	304,128 x 228,096 mm (H x V)	344,16 x 193,59 mm (H x V)	344,16 x 193,59 mm (H x V)
Pixel Pitch	0,297 x 0,297 mm (H x V)	0,17925 x 0,17925 (H x V)	0,17925 x 0,17925 (H x V)
Aspect Ratio	4:3	16:9	16:9
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	XGA (1.024x768)	1080p (1.920x1.080)	1080p (1.920x1.080)
Display Colors	16,7M	16,2M	16,2M
Brightness	1.600 cd/m²	1.200 cd/m²	1.800 cd/m²
Contrast Ratio	1.550:1	1.200:1	1.200:1
Response Time	8 ms (typical)	25 ms (typical)	25 ms (typical)
Viewing Angle	160° / 160° (H / V)	170° / 170° (H / V)	170° / 170° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	100.000 hours	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	DVI, HDMI, DisplayPort, LCD-LVDS	DVI, HDMI, DisplayPort, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	12,5W / 14,5W	17,4W / 19W	21,3W / 25,3W
Battery	-	-	-
Operating Temperature	-20°C to 70°C	-30°C to 70°C	-30°C to 85°C
Storage Temperature	-30°C to 80°C	-40°C to 70°C	-40°C to 90°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	326,5 x 253,5 x 22 / 30 mm	363,8 x 215,9 x 9,3 mm	363,8 x 218,86 x 13,77 mm
Weight	1,1 Kg (net)	1,1 Kg	1,5 Kg
Material	-	-	-
Typ. Application	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1119 15" LCD-TFT Display Typ 5 w/o TouchScreen , LED backlight, 1.600cd/m², 1.024x768 resolution, LVDS	Artikel-Nr. DGTL1115 15,6" LCD-TFT Display Typ 1 w/o TouchScreen, LED backlight, 1.200cd/m², 1.920x1.080 resolution, LVDS	Artikel-Nr. DGTL1116 15,6" LCD-TFT Display Typ 2 w/o TouchScreen, LED backlight, 1.800cd/m², 1.920x1.080 resolution, LVDS
	Artikel-Nr. DMKX1256 15" LCD-TFT Display Kit Typ 5 w/o TouchScreen, LED backlight, 1.600cd/m², 1.024x768 resolution, VGA + DVI-D + HDMI	Artikel-Nr. DMKX1254 15,6" LCD-TFT Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.200cd/m², 1.920x1.080 resolution, DVI-I + HDMI + DP	Artikel-Nr. DMKX1255 15,6" LCD-TFT Display Kit Typ 2 w/o TouchScreen, LED backlight, 1.800cd/m², 1.920x1.080 resolution, DVI-I + HDMI + DP

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18,5" LCD-TFT Display Typ 1



19" LCD-TFT Display Typ 1



21,5" LCD-TFT Display Typ 3

LCD Size	18,5"	19"	21,5"
Active Area	408,9 x 230 mm (H x V)	376,32 x 301,056 mm (H x V)	467,64 x 268,11 mm (H x V)
Pixel Pitch	0,213 x 0,213 (H x V)	0,294 x 0,294 (H x V)	0,24825 x 0,24825 mm (H x V)
Aspect Ratio	16:9	5:4	16:9
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1080p (1.920x1.080)	SXGA (1.280x1.024)	1080p (1.920x1.080)
Display Colors	16,7M	16,7M	16,7M
Brightness	1.600 cd/m²	2.000 cd/m²	2.000 cd/m²
Contrast Ratio	1.120:1	1.000:1	2.500:1
Response Time	25 ms (typical)	10ms (typical)	25 ms (typical)
Viewing Angle	176° / 176° (H / V)	170° / 160° (H / V)	178° / 178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	100.000 hours	70.000 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	Fanless	Fanless	Fanless
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, HDMI, LCD-LVDS	VGA/CRT, DVI, LCD-LVDS	VGA/CRT, DVI, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	35W / 40W	35W / 38W	47W / 49W
Battery	-	-	-
Operating Temperature	-20°C to 70°C	-30°C to 85°C	0°C to 60°C
Storage Temperature	-30°C to 80°C	-	-20°C to 60°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	430,4 x 254,6 x 13,4 mm	396 x 324 x 14,5 mm	497,6 x 292,2 x 13,35 mm
Weight	1,5 Kg (net)	2,45 Kg (net)	1,8 Kg (net)
Material	-	-	-
Typ. Application	Industrial, Marine, Military, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1118 18,5" LCD-TFT Display Typ 1 w/o TouchScreen, LED backlight, 1.600cd/m², 1.920 x 1.080 resolution, LVDS Artikel-Nr. DMKX1280 18,5" LCD-TFT Display Kit Typ 1 w/o TouchScreen , LED backlight, 1.600cd/m², 1.920 x 1.080 resolution, VGA + DVI-D + HDMI	Artikel-Nr. DGTL1120 19" LCD-TFT Display Typ 1 w/o TouchScreen, LED backlight, 2.000cd/m², 1.280 x 1.024 resolution, LVDS Artikel-Nr. DMKX1290 19" LCD-TFT Display Kit Typ 1 w/o TouchScreen , LED backlight, 2.000cd/m², 1.280 x 1.024 resolution, VGA + DVI-D	Artikel-Nr. DGTL1074 21,5" LCD-TFT Display Typ 3 w/o TouchScreen, LED Backlight, 2.000cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1349 21,5" LCD-TFT Display Kit Typ 3 w/o TouchScreen, LED Backlight, 2.000cd/m², 1.920x1.080 resolution, VGA + DVI-D
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43 Artikel aus dem Bereich
LCD-TFT Displays & LCD-TFT Wide Screens
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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



23" LCD-TFT Display Typ 2



24" LCD-TFT Display Typ 1



27" LCD-TFT Display Typ 1

LCD Size	23"	24"	27"
Active Area	509,2 x 286,5 mm (H x V)	531,36 x 298,89 mm (H x V)	597,888 x 336,312 mm (H x V)
Pixel Pitch	0,2652 x 0,2652 (H x V)	0,276 x 0,276 mm (H x V)	0,3114 x 0,3114 (H x V)
Aspect Ratio	16:9	16:9	16:9
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1080p (1.920x1.080)	1080p (1.920x1.080)	1080p (1.920x1.080)
Display Colors	16,7M	16,7M	16,7 M
Brightness	1.400 cd/m²	1.600 cd/m²	1.000 cd/m² (DGTL1020 / DMKX1355), 1.600 cd/m² (DGTL1020-1 / DMKX1355-1)
Contrast Ratio	1.000:1	5.400:1	1.000:1
Response Time	14 ms (typical)	25 ms (typical)	14ms (Typical)
Viewing Angle	178° / 178° (H / V)	178° / 178° (H / V)	178° / 178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	100.000 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 (+,-)	4 Key: Power Switch, Menu, Select (+,-)
OSDMenu	Brightness, Color, Contrast, Auto Turing, H/V Position, etc.	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Color, Contrast, Auto Turing, H/V Position, etc.
Cooling System	Fanless	-	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, LCD-LVDS	DVI, HDMI, DisplayPort, LCD-LVDS	VGA/CRT, DVI, DisplayPort, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	31,3W / 34,2W	40W / 43W	57W / 62W
Battery	-	-	-
Operating Temperature	0°C to +50°C	-20°C to 70°C	0°C to 50°C
Storage Temperature	-20°C to +60°C	-30°C to 80°C	-20°C to 60°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	533,2 x 312 x 11,9 mm	555,9 x 323,3 x 14,6 mm	622 x 360,5 x 13,7 mm
Weight	2 Kg (net)	2,4 Kg (net)	2,8Kg (net)
Material	-	-	-
Typ. Application	Industrial, Marine, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor	Industrial, Military, Outdoor

Bestellinformation	Artikel-Nr. DGTL1078 23" LCD-TFT Display Typ 2 w/o TouchScreen, LED backlight, 1.400cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1371 23" LCD-TFT Display Kit Typ 2 w/o TouchScreen , LED backlight, 1.400cd/m², 1.920x1.080 resolution, VGA + DVI-D	Artikel-Nr. DGTL1126 24" LCD-TFT Display Typ 1 w/o TouchScreen, LED Backlight, 1.600 cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1375 24" LCD-TFT Display Kit Typ 1 w/o TouchScreen, LED Backlight, 1.600 cd/m², 1.920x1.080 resolution, DVI-I + HDMI + DP	Artikel-Nr. DGTL1020 27" LCD-TFT Display Typ 1 w/o TouchScreen, MaxRGB, LED, 1.000cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DGTL1020-1 27" LCD-TFT Display Typ 1 w/o TouchScreen, LED, 1.600cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1355 27" LCD-TFT Display Kit Typ 1 w/o TouchScreen, MaxRGB, LED, 1.000cd/m², 1.920x1.080 resolution, VGA + DVI-D + DP Artikel-Nr. DMKX1355-1 27" LCD-TFT Display Kit Typ 1 w/o TouchScreen, LED, 1.600cd/m², 1.920x1.080 resolution, VGA + DVI-D + DP
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43 Artikel aus dem Bereich
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27" LCD-TFT Display Typ 2



27" LCD-TFT Display Typ 3



32" LCD-TFT Display Typ 1

LCD Size	27"	27"	32"
Active Area	597,6 x 336,15 mm (H x V)	597,9 x 336,3 mm (H x V)	697,69 x 392,26 mm (H / V)
Pixel Pitch	0,311 x 0,311 (H x V)	0,3114 x 0,3114 (H x V)	0,51075 x 0,51075 mm (H / V)
Aspect Ratio	16:9	16:9	-
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1080p (1.920x1.080)	1080p (1.920x1.080)	WXGA (1.366x768)
Display Colors	16,7 M	16,7M	16,7M
Brightness	1.200 cd/m²	700 cd/m² / 1.000 cd/m²	1.200 cd/m²
Contrast Ratio	3.600:1	700:1 / 1.000:1	5.000:1
Response Time	12ms (Typical)	14 ms (typical)	7 ms (Typical)
Viewing Angle	178° / 178° (H / V)	178° / 178° (H / V)	176° / 176° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	Optional
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 (+,-)	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	-	Fanless	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, DisplayPort, LCD-LVDS	VGA/CRT, DVI, DisplayPort, LCD-LVDS	VGA/CRT, DVI
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	-
Input Voltage Min/Max	-	-	-
Input Current	57W / 62W	27,6W / 33,4W	77W / 82W
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	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	622 x 360,5 x 13,7 mm	611,5 x 355,8 x 13,5 mm	737,6 x 426,2 x 16 mm
Weight	2,8 Kg (net)	3,5Kg (net)	5,2 Kg / 5,4 kg (net)
Material	-	-	-
Typ. Application	Industrial, Military, Outdoor	Industrial, Marine, Digital Signage, Outdoor	Industrial, Marine, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1021 27" LCD-TFT Display Typ 2 w/o TouchScreen, LED backlight, 1.200cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1354 27" LCD-TFT Display Kit Typ 2 w/o TouchScreen, LED backlight, 1.200cd/m², 1.920x1.080 resolution, VGA + DVI + DP	Artikel-Nr. DGTL1023 27" LCD-TFT Display Typ 3 w/o TouchScreen, MaxRGB, LED backlight, 700cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DGTL1023-1 27" LCD-TFT Display Typ 3 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1358 27" LCD-TFT Display Kit Typ 3 w/o TouchScreen, MaxRGB, LED backlight, 700cd/m², 1.920x1.080 resolution, DVI-I + DP Artikel-Nr. DMKX1358-1 27" LCD-TFT Display Kit Typ 3 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x1.080 resolution, DVI-I + DP	Artikel-Nr. DGTL1081 32" LCD-TFT Display w/o TouchScreen, LED, 1.200 cd/m², 1.366x768 resolution Artikel-Nr. DMKX1500 32" LCD-TFT Display Kit w/o TouchScreen, LED, 1.200 cd/m², 1.366x768 resolution
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LCD-TFT Displays & LCD-TFT Wide Screens
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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



32" LCD-TFT Display Typ 4



43" LCD-TFT Display Typ 2



49" LCD-TFT Display Typ 1

LCD Size	32"	43"	49"
Active Area	698,4 x 392,85 mm (H x V)	940,896 x 529,254 mm (H x V)	1.073,8 x 604 mm (H x V)
Pixel Pitch	0,181 x 0,181 (H x V)	0,4905 x 0,4905 (H x V)	0,5593 x 0,5593 (H x V)
Aspect Ratio	16:9	16:9	16:9
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	2160p (3.840x2.160)	1080p (1.920x1.080)	1080p (1.920x1.080)
Display Colors	1,07G	16,7M	1,07G
Brightness	1.000 cd/m²	1.800 cd/m²	3.500 cd/m²
Contrast Ratio	4.500:1	1.300:1	1.400:1
Response Time	9,5ms (Typical)	8 ms (Typical)	8 ms (typical)
Viewing Angle	178° / 178° (H / V)	178° / 178° (H / V)	178° / 178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	100.000 hours	100.000 hours	100.000 hours
TouchScreen	Optional	Optional	Optional
Picture-In-Picture	-	-	-
Picture Out Of Picture	-	-	-
Keypad	5 Key: Power Switch, Menu, Select, Exit, (+,-)	4 Key: Power Switch, Menu, Select (+,-)	4 Key: Power Switch, Menu, Select (+,-)
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	-	-	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, HDMI, DisplayPort, V-by-One	DVI, HDMI, DisplayPort, LCD-LVDS	VGA/CRT, DVI, DisplayPort, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	-	-
Input Voltage Min/Max	100 to 240VAC	100 to 240 VAC	100 to 240VAC
Input Current	96W / 101W	97W / 106W	178W / 203W
Battery	-	-	-
Operating Temperature	0°C to +50°C	-20°C to 60°C	0°C to 50°C
Storage Temperature	-20°C to +60°C	-20°C to 70°C	-20°C to 60°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	732,4 x 426,85 x 19,9 mm	970 x 564,3 x 26,92 mm	1.107,3 x 635,7 x 27,4 mm
Weight	5,8 Kg (net)	10 kg (net)	15,5 Kg
Material	-	-	-
Typ. Application	Industrial, Military, Outdoor	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1084 32" LCD-TFT Display Typ 4 w/o TouchScreen, LED backlight, 1.000cd/m², 3.840x2.160 resolution, Video-by-One Artikel-Nr. DMKX1503 32" LCD-TFT Display Kit Typ 4 w/o TouchScreen, LED backlight, 1.000cd/m², 3.840x2.160 resolution, VGA + DVI + DP + HDMI	Artikel-Nr. DGTL1092 43" LCD-TFT Display Typ 2 w/o TouchScreen, LED Backlight, 1.800 cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1616 43" LCD-TFT Display Kit Typ 2 w/o TouchScreen, LED Backlight, 1.800 cd/m², 1.920x1.080 resolution, DVI-I + HDMI + DP	Artikel-Nr. DGTL1037 49" LCD-TFT Display Typ 1 w/o TouchScreen, LED backlight, 3.500cd/m², 1.920x1.080 resolution, LVDS Artikel-Nr. DMKX1637 49" LCD-TFT Display Kit Typ 1 w/o TouchScreen, LED backlight, 3.500cd/m², 1.920x1.080 resolution, VGA + DVI-D + DP
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55" LCD-TFT Display Typ 4



65" LCD-TFT Display Typ 2



65" LCD-TFT Display Typ 3

LCD Size	55"	65"	65"
Active Area	1.209,6 x 680,4 mm (H x V)	1.428,4 x 803,52 mm (H x V)	1.428,4 x 803,52 mm (H x V)
Pixel Pitch	0,63 x 0,63 (H x V)	0,372 x 0,372 (H x V)	0,372 x 0,372 (H x V)
Aspect Ratio	16:9	16:9	16:9
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1080p (1.920x1.080)	2160p (3.840x2.160)	2160p (3.840x2.160)
Display Colors	16,7M	1,07G	1,07B
Brightness	2.500 cd/m²	2.000 cd/m²	2.500 cd/m²
Contrast Ratio	1.000:1	4.000:1	1.200:1
Response Time	9ms (Typical)	8ms (Typical)	8ms (Typical)
Viewing Angle	178°/178° (H / V)	178°/178° (H / V)	178°/178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	100.000 hrs	100.000 hrs	100.000 hrs
TouchScreen	Optional	Optional	Optional
Picture-In-Picture	-	-	-
Picture Out Of Picture	-	-	-
Keypad	4 Key: Power Switch, Menu, Select (+,-)	5 Key: Power Switch, Menu, Select (+,-), Exit	5 Key: Power Switch, Menu, Select (+,-), Exit
OSDMenu	Brightness, Contrast, H/V Position, Color, Phase, Clock	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, DisplayPort, LCD-LVDS	VGA/CRT, DVI, HDMI, DisplayPort, V-by-One	DVI, HDMI, DisplayPort, V-by-One
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	-	-
Input Voltage Min/Max	100 to 240VAC	100 to 240VAC	100 to 240VAC
Input Current	140,6W / 145,6W	345W / 379,5W	383W / 403W
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	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	1.240 x 711 x 21,5 mm	1.471 x 846 x 54,5 mm	1.471 x 846,04 x 43,2 mm
Weight	24,5 Kg (net)	29,5 Kg (net)	29,5 Kg (net)
Material	-	-	-
Typ. Application	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor	Industrial, Digital Signage, Outdoor

Bestellinformation	Artikel-Nr. DGTL1096 55" LCD-TFT Display Typ 4 w/o TouchScreen, LED Backlight, 2.500cd/m², 1.920x1.080 resolution, LVDS	Artikel-Nr. DGTL1109 65" LCD-TFT Display Typ 2 w/o TouchScreen, LED Backlight, 2.000cd/m², 3.840x2.160 resolution, Video-by-One	Artikel-Nr. DGTL1108 65" LCD-TFT Display Typ 3 w/o TouchScreen, LED Backlight, 2.500cd/m², 3.840x2.160 resolution, Video-by-One
	Artikel-Nr. DMKX1704 55" LCD-TFT Display Kit Typ 4 w/o TouchScreen, LED Backlight, 2.500cd/m², 1.920x1.080 resolution, VGA + DVI-D + HDMI + DP	Artikel-Nr. DMKX1711 65" LCD-TFT Display Kit Typ 2 w/o TouchScreen, LED Backlight, 2.000cd/m², 3.840x2.160 resolution, VGA + DVI-D + HDMI + DP	Artikel-Nr. DMKX1712 65" LCD-TFT Display Kit Typ 3 w/o TouchScreen, LED Backlight, 2.500cd/m², 3.840x2.160 resolution, DVI-D + HDMI + DP

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8" LCD-TFT Wide Screen Display Typ 1



9,98" LCD-TFT Wide Screen Display Typ 1



13,9" LCD-TFT Wide Screen Display Typ 1

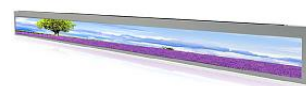
LCD Size	8"	9,98"	13,9"
Active Area	195,1 x 61,2 mm (H x V)	246,6 x 61,5 mm (H x V)	337,92 x 105,14 mm (H x V)
Pixel Pitch	0,1905 x 0,189 mm (H x V)	0,3075 x 0,3075 mm (H x V)	0,264 x 0,264 mm (H x V)
Aspect Ratio	16:5	16:3	16:5
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1.024 x 324 Special Resolution	800 x 200 Special Resolution	1.280 x 398 Special Resolution
Display Colors	262K	262K	16,7M
Brightness	250 cd/m²	700 cd/m²	600 cd/m²
Contrast Ratio	500:1	600:1	700:1
Response Time	25 ms (typical)	35 ms (typical)	30 ms (typical)
Viewing Angle	140° / 110° (H / V)	160° / 135° (H / V)	170° / 160° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	-	-	x
Gapless Optical Bonding	-	optional	optional
MTBF	-	-	70.000 hours
TouchScreen	Optional	Optional	Optional
Picture-In-Picture	-	-	-
Picture Out Of Picture	-	-	-
Keypad	5 Key: Power Switch, Menu, Select (+,-), Auto; 4 Key: Power Switch, Menu, Select (+,-)	4 Key: Power Switch, Menu, Select (+,-)	4 Key: Power Switch, Menu, Select (+,-)
OSDMenu	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.
Cooling System	-	-	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, LCD-LVDS	VGA/CRT, LCD-LVDS, S-Video	VGA/CRT, DVI, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	x	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	-	-	12VDC
Input Voltage Min/Max	-	-	-
Input Current	3W / 5W	3,8W / 9,6W	19W / 21W
Battery	-	-	-
Operating Temperature	-	-20°C to +70°C	-30°C to +80°C
Storage Temperature	-	-	-30°C to +80°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	215 x 79,2 x 7,5 mm	279 x 87,1 x 9 mm	358,5 x 130 x 18 mm
Weight	0,17 kg / 0,27 kg (with Control Board)	0,25 kg / 0,38 kg (with Control Board)	0,7 kg
Material	-	-	-
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1007 8" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 250cd/m², 1.024x324 resolution, LVDS Artikel-Nr. DMKX1007 8" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 250cd/m², 1.024x324 resolution, VGA	Artikel-Nr. DGTL1038 9,98" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 700cd/m², 800x200 resolution, LVDS Artikel-Nr. DMKX1038 9,98" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 700cd/m², 800x200 resolution, VGA + S-Video + Audio	Artikel-Nr. DGTL1055 13,9" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 600cd/m², 1.280x398 resolution, LVDS Artikel-Nr. DMKX1210 13,9" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 600cd/m², 1.280x398 resolution, VGA + DVI
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LCD-TFT Displays & LCD-TFT Wide Screens
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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



15" LCD-TFT Wide Screen Display Typ 1

15,9" LCD-TFT Wide Screen Display Typ 1

21" LCD-TFT Wide Screen Display Typ 1

LCD Size	15"	15,9"	21"
Active Area	376,3 x 71,2 mm (H x V)	376,3 x 150,5 mm (H x V)	529,4 x 36,4 mm (H x V)
Pixel Pitch	0,294 x 0,294 mm (H x V)	0,294 x 0,294 mm (H x V)	0,2757 x 0,2757 mm (H x V)
Aspect Ratio	16:3	16:6.4	16:1
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1.280 x 242 Special Resolution	1.280 x 512 Special Resolution	1.920 x 132 Special Resolution
Display Colors	16,7M	16,7M	16,7 M
Brightness	1.000 cd/m ²	1.000 cd/m ²	1.200 cd/m ²
Contrast Ratio	1.000:1	1.000:1	900:1
Response Time	5 ms (typical)	5 ms (typical)	8 ms (typical)
Viewing Angle	160° / 170° (H / V)	170° / 160° (H / V)	178° / 178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	optional	-	-
MTBF	70.000 hours	70.000 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 (+,-)	4 Key: Power Switch, Menu, Select (+,-)	4 Key: Power Switch, Menu, Select (+,-)
OSDMenu	Brightness, Contrast, H/V Position, Color, Phase, Clock, etc.	Brightness, Color, Contrast, H/V Position etc.	Brightness, Color, Contrast, Auto Turing, H/V Position, etc.
Cooling System	-	-	-
Mounting System	-	-	-
Graphic Interface	VGA/CRT, DVI, LCD-LVDS	VGA/CRT, DVI, LCD-LVDS	DVI, LCD-LVDS
Interface COM	1x RS232 (DMKX1265)	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	9W / 12W	12W / 15W	11,5 W / 14,5 W
Battery	-	-	-
Operating Temperature	-	0°C to +50°C	0°C to 50°C
Storage Temperature	-	-20°C to +60°C	-20°C to +60°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	396 x 94,2 x 12,2 mm	396 x 173,6 x 12,1 mm	542,4 x 54,7 x 13,4 mm
Weight	0,83 kg	1 kg	0,5 Kg (net)
Material	-	-	-
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1111 15" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.280x242 resolution, LVDS Artikel-Nr. DMKX1265 15" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.280x242 resolution, VGA + DVI + RS232 Artikel-Nr. DMKX1266 15" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.280x242 resolution, VGA	Artikel-Nr. DGTL1112 15,9" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.280x512 resolution, LVDS Artikel-Nr. DMKX1267 15,9" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.280x512 resolution, VGA + DVI-D	Artikel-Nr. DGTL1016 21" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.200cd/m², 1.920x132 resolution, LVDS Artikel-Nr. DMKX1345 21" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.200cd/m², 1.920x132 resolution, DVI-D
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43 Artikel aus dem Bereich
LCD-TFT Displays & LCD-TFT Wide Screens
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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



24" LCD-TFT Wide Screen Display Typ 1

28" LCD-TFT Wide Screen Display Typ 1

28,6" LCD-TFT Wide Screen Display Typ 1

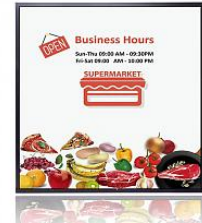
LCD Size	24"	28"	28,6"
Active Area	597,8 x 112,1 mm (H x V)	699,84 x 131,22 mm (H x V)	698,4 x 196,425 mm (H x V)
Pixel Pitch	0,3114 x 0,3114 mm (H x V)	0,3645 x 0,3645 mm (H x V)	0,3637 x 0,3637 mm (H x V)
Aspect Ratio	16:3	16:3	16:4.5
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display 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	850:1	1.000:1	6.300:1
Response Time	-	8 ms (typical)	8 ms (typical)
Viewing Angle	178° / 178° (H / V)	178° / 178° (H / V)	178° / 178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	100.000 hours	50.000 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 (+,-)
OSDMenu	-	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, LCD-LVDS	DVI, HDMI, DisplayPort, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	12VDC
Input Voltage Min/Max	-	-	-
Input Current	21W / 27,5W	21 W / 25 W	34W / 39W
Battery	-	-	-
Operating Temperature	0°C to 50°C	0°C to 50°C	-20°C to 60°C
Storage Temperature	-20°C to 60°C	-20°C to +60°C	-20°C to 60°C
Relative Humidity	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	612,7 x 132,1 x 12,8 mm	732 x 165 x 16,8 mm	731,46 x 229,49 x 20,34 mm
Weight	1,23 kg (net)	2,4 Kg (net)	2,8 Kg (net)
Material	-	-	-
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1125 24" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x360 resolution, LVDS Artikel-Nr. DMKX1320 24" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x360 resolution, VGA + DVI-D + HDMI	Artikel-Nr. DGTL1030 28" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x360 resolution, LVDS Artikel-Nr. DMKX1363 28" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x360 resolution, VGA + DVI-D + HDMI	Artikel-Nr. DGTL1034 28,6" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.800cd/m², 1.920x540 resolution, LVDS Artikel-Nr. DMKX1366 28,6" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.800cd/m², 1.920x540 resolution, DVI-I + HDMI + DP
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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



37" LCD-TFT Wide Screen Display Typ 2

22" LCD-TFT Wide Screen Display Typ 1

33,2" LCD-TFT Wide Screen Display Typ 1

LCD Size	37"	22"	33,2"
Active Area	899,7 x 253 mm (H x V)	394,56 x 394,56 mm (H x V)	596,16 x 596,16 mm (H x V)
Pixel Pitch	0,4685 x 0,4685 mm (H x V)	0,2055 x 0,2055 (H x V)	0,3105 x 0,3105 mm (H x V)
Aspect Ratio	16:4.5	1:1	1:1
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	1.920 x 540 Special Resolution	1.920 x 1.920 Special Resolution	1.920 x 1.920 Special Resolution
Display Colors	16,7 M	16,7 M	16,7M
Brightness	1.000 cd/m²	500 cd/m²	1.000 cd/m²
Contrast Ratio	3.300:1	650:1	600:1
Response Time	16 ms (typical)	8 ms (typical)	8 ms (typical)
Viewing Angle	178° / 178° (H / V)	178° / 178° (H / V)	178° / 178° (H / V)
ScanFrequency	-	-	-
TV-Lines	-	-	-
Anti Reflection Glass	-	-	-
Strengthened Glass	-	-	-
Sunlight Readable	x	x	x
Gapless Optical Bonding	-	-	-
MTBF	50.000 hours	-	100.000 hours
TouchScreen	Optional	Optional	-
Picture-In-Picture	-	-	-
Picture Out Of Picture	-	-	-
Keypad	4 Key: Power Switch, Menu, Select (+,-)	5 Key: Power Switch, Menu, Select (+,-), Exit	5 Key: Power Switch, Menu, Select (+,-), Auto
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, DisplayPort, LCD-LVDS	2x DVI, HDMI, DisplayPort, LCD-LVDS	DVI, HDMI, DisplayPort, LCD-LVDS
Interface COM	-	-	-
Interface USB	-	-	-
Video Input	-	-	-
Video Output	-	-	-
Audio	-	-	-
Speakers	-	-	-
Operating System	-	-	-
Operating System Support	-	-	-
Input Voltage Nominal	12VDC	12VDC	-
Input Voltage Min/Max	-	-	100 to 240VAC
Input Current	49,8 W / 55 W	29,6W / 35,8W	50W / 60W
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	-	-	-
Protection	-	-	-
Certification	-	-	-
Dimensions	914,91 x 280,84 x 34,4 mm	409,56 x 409,56 x 12,6 mm	612,96 x 612,96 x 12,5 mm
Weight	4,7 Kg (net)	2,5 Kg (net)	5,5 Kg (net)
Material	-	-	-
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1139 37" LCD-TFT Wide Screen Display Typ 2 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x540 resolution, LVDS	Artikel-Nr. DGTL1017 22" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 500cd/m², 1.920x1.920 resolution, LVDS	Artikel-Nr. DGTL1130 33,2" LCD-TFT Wide Screen Display Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x1.920 resolution, LVDS
	Artikel-Nr. DMKX1557 37" LCD-TFT Wide Screen Display Kit Typ 2 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x540 resolution, VGA + DVI-D + DP	Artikel-Nr. DMKX1351 22" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 500cd/m², 1.920x1.920 resolution, Dual-DVI + HDMI + DP	Artikel-Nr. DMKX1330 33,2" LCD-TFT Wide Screen Display Kit Typ 1 w/o TouchScreen, LED backlight, 1.000cd/m², 1.920x1.920 resolution, Dual-DVI + HDMI + DP

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Selection Guide LCD-TFT Displays & LCD-TFT Wide Screens



**42,1" LCD-TFT Wide Screen Display
Typ 2**

LCD Size	42,1"
Active Area	706,8 x 803,52 mm (H x V)
Pixel Pitch	0,372 x 0,372 (H x V)
Aspect Ratio	8:9
Display Backlight	LED Backlight
Display Resolution	1.900 x 2.160 Special Resolution
Display Colors	1,07G
Brightness	800 cd/m²
Contrast Ratio	6.000:1
Response Time	9,5 ms (typical)
Viewing Angle	178° / 178° (H / V)
ScanFrequency	-
TV-Lines	-
Anti Reflection Glass	-
Strengthened Glass	-
Sunlight Readable	x
Gapless Optical Bonding	-
MTBF	-
TouchScreen	Optional
Picture-In-Picture	-
Picture Out Of Picture	-
Keypad	5 Key: Power Switch, Menu, Select (+,-), Exit
OSDMenu	Brightness, Color, Contrast, Auto Tuning, H/V Position, etc.
Cooling System	-
Mounting System	-
Graphic Interface	DVI, HDMI, DisplayPort, V-by-One
Interface COM	-
Interface USB	-
Video Input	-
Video Output	-
Audio	-
Speakers	-
Operating System	-
Operating System Support	-
Input Voltage Nominal	100 to 240VAC
Input Voltage Min/Max	-
Input Current	131W / 136W
Battery	-
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 60°C
Relative Humidity	-
Protection	-
Certification	-
Dimensions	741,3x 838,02 x 22,4 mm
Weight	12,4 Kg (net)
Material	-
Typ. Application	Industrial, Digital Signage

Bestellinformation	Artikel-Nr. DGTL1141-2 42,1" LCD-TFT Wide Screen Display Typ 2 w/o TouchScreen, LED backlight, 800cd/m², 1.900x2.160 resolution, V-by-One Artikel-Nr. DMKX1606-1 42,1" LCD-TFT Wide Screen Display Kit Typ 2 w/o TouchScreen, LED backlight, 800cd/m², 1.900x2.160 resolution, DVI + HDMI + DP
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