

Selection Guide

Open Frame Panel-PC

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14 Artikel aus dem Bereich
Open Frame Panel-PC
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Selection Guide Open Frame Panel-PC



5" Open Frame HMI Panel-PC Typ 1



5" Open Frame HMI Panel-PC Typ 2



5" Open Frame HMI Panel-PC Type 4

LCD Size	5"	5"	5"
Active Area	-	-	108 x 64,8 mm (H x V)
Pixel Pitch	-	-	-
Aspect Ratio	-	-	5:3
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	WVGA (800x480)	WVGA (800x480)	WVGA (800x480)
Display Colors	16,7 M	16,7 M	16,7 M
Brightness	250 cd/m²	850 cd/m²	350 cd/m²
Contrast Ratio	-	600:1	500:1
Response Time	-	25 ms	-
Viewing Angle	-	150° / 130° (H / V)	140° / 120° (H / V)
Strengthened Glass	-	7H hardness	7H hardness
MTBF	20.000 hours	50.000 hours	15.000 hours
TouchScreen	4-wire resistive TouchScreen	Projected Capacitive TouchScreen	Projected Capacitive TouchScreen
Cooling System	-	-	-
Mounting System	Wall Mount	Wall Mount	Wall Mount
CPU	High-performance ARM Cortex A9 CPU @ 1Ghz Single Core	High-performance NXP iMX6 ARM Cortex A9 CPU @ 1Ghz, Single Core	ARM Cortex A35 Quad Core CPU up to 1.3Ghz
FSB Frequency	-	-	-
Chipset	-	-	Rockchip PX30K
Watchdog Timer	-	x	x
Basic Equipment	1GB	1GB	2GB
Maximum Equipment	4GB	4GB	-
SDRAM	DDR3	DDR3	LPDDR3
DIMM / MemorySocket	-	-	-
Compact Flash	eMMC	eMMC	8GB eMMC
SD	1x Micro SD card slot	1x Micro SD card slot	-
HD SATA	-	-	-
Graphic Interface	1x HDMI, (require an expansion board) LCD-LVDS	1x HDMI	-
Interface COM	1x 1x RS485, 1x 2x RS232 (one as console)	1x 1x RS232, 1x 1x RS485	2x RS232 (or RS485)
CAN	(require an expansion board)	(require an expansion board)	-
Interface USB	3x USB 2.0	5x USB 2.0	5x (+ 1x USB 2.0 OTG) USB 2.0
Interface LAN	1x 10/100/1000 BASE-T	1x 10/100/1000 BASE-T, Optional WLAN	1x (+ 1x LAN2 optional) 10/100 BASE-T, optional WLAN, optional PoE
Interface IO	8-bit GPIO (optional 16-bit) GPIO	8-bit GPIO GPIO	8-bit GPIO GPIO
Bluetooth	-	Optional	Optional
PS/2	-	-	-
Audio	1x Line In, 1x MIC In	1x Line In, 1x MIC In	1x MIC In
Speakers	-	2x	2x
Headphone	1x	1x	1x
SIM Card	-	-	1x SIM socket
Mobile Communication 3G	Optional UMTS	Optional UMTS	-
PCIe	-	-	-
Operating System Support	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)	Android 4.4 / 6.0 (and later), Linux 4.x / Yocto 1.6 (and later)	Android 9.x / Ubuntu 18
Input Voltage Nominal	+5VDC @ 2A	+5VDC	12VDC
Input Voltage Min/Max	-	-	9 to 36VDC IN (optional)
Operating Temperature	0°C to 50°C	-20°C to 70°C	-20°C to 70°C
Storage Temperature	-	-30°C to 80°C	-30°C to 80°C
Relative Humidity	-	-	-
Certification	CE, FCC	CE, FCC	CE, FCC
Dimensions	92 x 139 x 29 mm	162 x 94 x 36 mm	141 x 110 x 42 mm
Weight	240 g	310 g	Tbd.
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

Selection Guide Open Frame Panel-PC



5" Open Frame HMI Panel-PC Typ 1



5" Open Frame HMI Panel-PC Typ 2



5" Open Frame HMI Panel-PC Type 4

Bestellinformation

Artikel-Nr. PKPX4440
5" Open Frame HMI Panel-PC, 800x480,
250cd/m², Resistive TouchScreen, iMX 6S, 1GHz
SingleCore, 1GB DDR3, 4GB NAND, Ubuntu

Artikel-Nr. PKPX4441
5" Open Frame HMI Panel-PC, 800x480,
250cd/m², Resistive TouchScreen, iMX 6S, 1GHz
SingleCore, 1GB DDR3, 4GB NAND, Android

Artikel-Nr. PKPX4444
5" Open Frame HMI Panel-PC, 800x480,
250cd/m², Resistive TouchScreen, iMX 6S, 1GHz
SingleCore, 1GB DDR3, 4GB NAND, Yocto

Artikel-Nr. PKPX4445
5" Open Frame HMI Panel-PC Typ 2, 800x480,
850cd/m², Projected Capacitive TouchScreen, iMX
6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND,
Android

Artikel-Nr. PKPX4446
5" Open Frame HMI Panel-PC Typ 2, 800x480,
850cd/m², Projected Capacitive TouchScreen, iMX
6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND,
Yocto

Artikel-Nr. PKPX4470
5" Open Frame HMI Panel-PC Type 4, 800x480,
350cd/m², Projected Capacitive TouchScreen,
PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 1x
LAN, Ubuntu

Artikel-Nr. PKPX4471
5" Open Frame HMI Panel-PC Type 4, 800x480,
350cd/m², Projected Capacitive TouchScreen,
PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 1x
LAN, Android

Artikel-Nr. PKPX4472
5" Open Frame HMI Panel-PC Type 4, 800x480,
350cd/m², Projected Capacitive TouchScreen,
PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x
LAN, Ubuntu

Artikel-Nr. PKPX4473
5" Open Frame HMI Panel-PC Type 4, 800x480,
350cd/m², Projected Capacitive TouchScreen,
PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x
LAN, Android

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7" Open Frame HMI Panel-PC Typ 1



7" Open Frame HMI Panel-PC Typ 2



7" Open Frame HMI Panel-PC Typ 3

LCD Size	7"	7"	7"
Active Area	-	-	-
Pixel Pitch	-	-	-
Aspect Ratio	-	-	-
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	WVGA (800x480)	WSVGA (1.024x600)	WSVGA (1.024x600)
Display Colors	262K	16,7M	16,7M
Brightness	300 cd/m²	800 cd/m²	1.300 cd/m²
Contrast Ratio	-	560:1	600:1
Response Time	-	-	25 ms
Viewing Angle	140°, 130° (H, V)	150°, 145° (H, V)	170°, 170° (H, V)
Strengthened Glass	-	-	7H hardness
MTBF	20.000 hours	50.000 hours	70.000 hours
TouchScreen	4-wire resistive TouchScreen	Projected Capacitive TouchScreen	Projected Capacitive TouchScreen
Cooling System	-	-	-
Mounting System	Wall Mount	Wall Mount	Wall Mount
CPU	High-performance ARM Cortex A9 CPU @ 1Ghz Dual- / Quad-Core computer	High-performance ARM Cortex A9 CPU @ 1Ghz Single- / Dual- / Quad-Core computer	High-performance NXP iMX6 ARM Cortex A9 processor @ 1Ghz, Quad / Dual / Single Core
FSB Frequency	-	-	-
Chipset	-	-	-
Watchdog Timer	-	-	x
Basic Equipment	1 GB (Dual) or 2 GB (Quad)	1 GB (Single/Dual) or 2 GB (Quad)	1GB / 2GB
Maximum Equipment	4GB	4GB	4GB
SDRAM	DDR3	DDR3	DDR3
DIMM / MemorySocket	-	-	-
Compact Flash	eMMC	eMMC	eMMC
SD	1x Micro SD card slot	1x Micro SD card slot	1x microSD card slot
HD SATA	-	-	-
Graphic Interface	1x HDMI	-	1x HDMI
Interface COM	1x 1x RS232 (as console), 1x 1x RS485	1x 1x RS232, 1x 1x RS485	1x 1x RS232, 1x 1x RS485
CAN	Optional	Optional	2x optional
Interface USB	3x USB 2.0	3x USB 2.0	5x USB 2.0
Interface LAN	1x 10/100/1000 BASE-T	1x 10/100/1000 BASE-T, Optional WLAN	1x 10/100/1000 BASE-T, Optional WLAN
Interface IO	8-bit GPIO (optional 16-bit) GPIO	8-bit GPIO (optional 16-bit) GPIO	8-bit GPIO (optional 16-bit) GPIO
Bluetooth	-	-	Optional
PS/2	-	-	-
Audio	1x Line In, 1x MIC In	1x Line In, 1x MIC In	1x Line In, 1x MIC In
Speakers	2x	2x	2x
Headphone	1x	1x	1x
SIM Card	-	-	-
Mobile Communication 3G	Optional UMTS	Optional UMTS	Optional UMTS
PCIe	-	-	-
Operating System Support	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)	Android 4.4 / 6.0 (and later), Linux 4.x / Yocto 1.6 (and later)
Input Voltage Nominal	+12VDC @ 2A	-	-
Input Voltage Min/Max	-	+9 to +36VDC	+9 to +36VDC
Operating Temperature	-20°C to 70°C	-20°C to 70°C	-20°C to 70°C
Storage Temperature	-	-	-30°C to 80°C
Relative Humidity	-	-	-
Certification	CE, FCC	CE, FCC	CE, FCC
Dimensions	126 x 182 x 26 mm	125,5 x 182 x 28 mm	207 x 117 x 38 mm
Weight	375 g	547,6 g	515 g
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

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7" Open Frame HMI Panel-PC Typ 1



7" Open Frame HMI Panel-PC Typ 2



7" Open Frame HMI Panel-PC Typ 3

Bestellinformation			
Artikel-Nr. PKPX4402 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Ubuntu	Artikel-Nr. PKPX4402-1 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4402-2 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection	Artikel-Nr. PKPX4402-3 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection
Artikel-Nr. PKPX4404 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu	Artikel-Nr. PKPX4404-1 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4404-2 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection	Artikel-Nr. PKPX4404-3 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection
Artikel-Nr. PKPX4404-4 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4404-5 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto, CAN, Overvoltage Protection	Artikel-Nr. PKPX4402-4 7" Open Frame HMI Panel-PC, 800x480, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Yocto	
Artikel-Nr. PKPX4450 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Ubuntu	Artikel-Nr. PKPX4450-1 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection	Artikel-Nr. PKPX4451 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4451-1 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection
Artikel-Nr. PKPX4452 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Ubuntu	Artikel-Nr. PKPX4453 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4454 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4455 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu
Artikel-Nr. PKPX4456 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4457 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4458 7" Open Frame HMI Panel-PC, 1.024x600, 800cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Yocto	
Artikel-Nr. PKPX4460 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4460-1 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Android, 2x CAN, OverVoltage protection	Artikel-Nr. PKPX4461 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4461-1 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Yocto, 2x CAN, OverVoltage protection
Artikel-Nr. PKPX4462 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4462-1 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Android, 2x CAN, OverVoltage protection	Artikel-Nr. PKPX4463 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4463-1 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Yocto, 2x CAN, OverVoltage protection
Artikel-Nr. PKPX4464 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz, SingleCore, 1GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4464-1 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz, SingleCore, 1GB DDR3, 4GB NAND, Android, 2x CAN, OverVoltage protection	Artikel-Nr. PKPX4465 7" Open Frame HMI Panel-PC Typ 3, 1.024x600, 1.300cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz, SingleCore, 1GB DDR3, 4GB NAND, Yocto	

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7" Open Frame HMI Panel-PC Type 4



10,1" Open Frame HMI Panel-PC Typ 1



10,1" Open Frame HMI Panel-PC Typ 2

LCD Size	7"	10,1"	10,1"
Active Area	154,08 x 85,92 mm (H x V)	-	-
Pixel Pitch	-	-	-
Aspect Ratio	5:3	-	-
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	WVGA (800x480)	WXGA (1.280x800)	WXGA (1.280x800)
Display Colors	16,7 M	16,7M	16,7M
Brightness	250 cd/m²	300 cd/m²	500 cd/m²
Contrast Ratio	500:1	-	800:1
Response Time	-	-	-
Viewing Angle	140° / 120° (H / V)	170°, 170° (H, V)	160°, 160° (H, V)
Strengthened Glass	6H hardness	-	-
MTBF	10.000 hours	15.000 hours	50.000 hours
TouchScreen	Projected Capacitive TouchScreen	Projected Capacitive TouchScreen	Projected Capacitive TouchScreen
Cooling System	-	-	-
Mounting System	Wall Mount	Wall Mount	Wall Mount
CPU	ARM Cortex A35 Quad Core CPU up to 1.3Ghz	High-performance ARM Cortex A9 CPU @ 1Ghz Dual- / Quad-Core computer	High-performance ARM Cortex A9 CPU @ 1Ghz Single-Core computer
FSB Frequency	-	-	-
Chipset	Rockchip PX30K	-	-
Watchdog Timer	x	-	-
Basic Equipment	2GB	1 GB (Dual) or 2 GB (Quad)	1GB
Maximum Equipment	-	4GB	4GB
SDRAM	LPDDR3	DDR3	DDR3
DIMM / MemorySocket	-	-	-
Compact Flash	8GB eMMC	eMMC	eMMC
SD	-	1x Micro SD card slot	1x Micro SD card slot
HD SATA	-	-	-
Graphic Interface	-	1x HDMI	1x HDMI
Interface COM	2x RS232 (or RS485)	1x 1x RS485, 1x 2x RS232 (one as console)	1x 1x RS232, 1x 1x RS485
CAN	-	Optional	Optional
Interface USB	5x (+ 1x USB 2.0 OTG) USB 2.0	3x USB 2.0	3x USB 2.0
Interface LAN	1x (+ 1x LAN2 optional) 10/100 BASE-T, optional WLAN, optional PoE	1x 10/100/1000 BASE-T	1x 10/100/1000 BASE-T
Interface IO	8-bit GPIO GPIO	8-bit GPIO (optional 16-bit) GPIO	8-bit GPIO (optional 16-bit) GPIO
Bluetooth	Optional	-	-
PS/2	-	-	-
Audio	1x MIC In	1x Line In, 1x MIC In	1x Line In, 1x MIC In
Speakers	2x	2x	2x
Headphone	1x	1x	1x
SIM Card	1x SIM socket	-	-
Mobile Communication 3G	-	Optional UMTS	Optional UMTS
PCIe	-	-	-
Operating System Support	Android 9.x / Ubuntu 18	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)
Input Voltage Nominal	12VDC	+12VDC @ 2A	-
Input Voltage Min/Max	9 to 36VDC IN (optional)	-	+9 to +36VDC
Operating Temperature	-20°C to 70°C	0°C to 50°C	-20°C to 70°C
Storage Temperature	-30°C to 80°C	-	-
Relative Humidity	-	-	-
Certification	CE, FCC	CE, FCC	CE, FCC
Dimensions	167 x 126 x 45 mm	183 x 268 x 33 mm	183 x 268 x 38 mm
Weight	Tbd.	750 g	1,0832 Kg
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

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7" Open Frame HMI Panel-PC Type 4



10,1" Open Frame HMI Panel-PC Typ 1



10,1" Open Frame HMI Panel-PC Typ 2

Bestellinformation			
	Artikel-Nr. PKPX4474 7" Open Frame HMI Panel-PC Type 4, 800x480, 250cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 1x LAN, Ubuntu Artikel-Nr. PKPX4475 7" Open Frame HMI Panel-PC Type 4, 800x480, 250cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 1x LAN, Android Artikel-Nr. PKPX4476 7" Open Frame HMI Panel-PC Type 4, 800x480, 250cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x LAN, Ubuntu Artikel-Nr. PKPX4477 7" Open Frame HMI Panel-PC Type 4, 800x480, 250cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x LAN, Android	Artikel-Nr. PKPX4400 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Android Artikel-Nr. PKPX4400-1 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Ubuntu Artikel-Nr. PKPX4400-4 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Yocto Artikel-Nr. PKPX4400-5 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection Artikel-Nr. PKPX4400-6 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz Dualcore, 1GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection Artikel-Nr. PKPX4406 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android Artikel-Nr. PKPX4406-1 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu Artikel-Nr. PKPX4406-2 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto Artikel-Nr. PKPX4406-3 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection Artikel-Nr. PKPX4406-4 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection Artikel-Nr. PKPX4406-5 10,1" Open Frame HMI Panel-PC, 1.280x800 300cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto, CAN, Overvoltage Protection	Artikel-Nr. PKPX4407 10,1" Open Frame HMI Panel-PC Typ 2, 1.280x800, 500cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Ubuntu Artikel-Nr. PKPX4407-1 10,1" Open Frame HMI Panel-PC Typ 2, 1.280x800, 500cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection Artikel-Nr. PKPX4408 10,1" Open Frame HMI Panel-PC Typ 2, 1.280x800, 500cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Android Artikel-Nr. PKPX4408-1 10,1" Open Frame HMI Panel-PC Typ 2, 1.280x800, 500cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection Artikel-Nr. PKPX4409 10,1" Open Frame HMI Panel-PC Typ 2, 1.280x800, 500cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Yocto Artikel-Nr. PKPX4409-1 10,1" Open Frame HMI Panel-PC Typ 2, 1.280x800, 500cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz SingleCore, 1GB DDR3, 4GB NAND, Yocto, CAN, Overvoltage Protection

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14 Artikel aus dem Bereich
Open Frame Panel-PC
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Selection Guide Open Frame Panel-PC



10,1" Open Frame HMI Panel-PC Typ 3



10,1" Open Frame HMI Panel-PC Type 4



11,6" Open Frame HMI Panel-PC Type 1

LCD Size	10,1"	10,1"	11,6"
Active Area	-	154,08 x 85,92 mm (H x V)	-
Pixel Pitch	-	-	-
Aspect Ratio	-	5:3	16:9
Display Backlight	LED Backlight	LED Backlight	LED Backlight
Display Resolution	WXGA (1.280x800)	WSVGA (1.024x600)	WSVGA (1.024x600)
Display Colors	16,7M	16,7 M	262K
Brightness	1.000 cd/m²	400 cd/m² (optional 1.000 cd/m²)	250 cd/m²
Contrast Ratio	800:1	800:1	Tbd.
Response Time	25 ms	-	-
Viewing Angle	170°, 170° (H, V)	170° / 170° (H / V)	Tbd.
Strengthened Glass	7H hardness	6H hardness	-
MTBF	70.000 hours	30.000 hours	-
TouchScreen	Projected Capacitive TouchScreen	Projected Capacitive TouchScreen	Projected Capacitive TouchScreen
Cooling System	-	-	-
Mounting System	Wall Mount	Wall Mount	Wall Mount
CPU	High-performance NXP iMX6 ARM Cortex A9 processor @ 1Ghz, Quad / Dual / Single Core	ARM Cortex A35 Quad Core CPU up to 1.3Ghz	2x ARM Cortex A72 & 4x ARM Cortex A53 processor, 2GHz
FSB Frequency	-	-	-
Chipset	-	Rockchip PX30K	Rockchip RK3399
Watchdog Timer	x	x	x
Basic Equipment	1GB / 2GB	2GB	2GB
Maximum Equipment	4GB	-	-
SDRAM	DDR3	LPDDR3	DDR3
DIMM / MemorySocket	-	-	-
Compact Flash	eMMC	8GB eMMC	8GB eMMC
SD	1x microSD card slot	-	1x microSD card slot
HD SATA	-	-	-
Graphic Interface	1x HDMI	-	1x DisplayPort
Interface COM	1x 1x RS232, 1x 1x RS485	2x RS232 (or RS485)	4x 232/422/485 (optional)
CAN	2x optional	-	-
Interface USB	5x USB 2.0	5x (+ 1x USB 2.0 OTG) USB 2.0	2x USB 2.0, 2x (+ 1x USB 3.0 OTG) USB 3.0
Interface LAN	1x 10/100/1000 BASE-T, Optional WLAN	1x (+ 1x LAN2 optional) 10/100 BASE-T, optional WLAN, optional PoE	1x 10/100/1000 BASE-T, optional WLAN
Interface IO	8-bit GPIO (optional 16-bit) GPIO	8-bit GPIO GPIO	8-bit GPIO GPIO
Bluetooth	Optional	Optional	Optional
PS/2	-	-	-
Audio	1x Line In, 1x MIC In	1x MIC In	1x MIC In + 1x Line in
Speakers	2x	2x	2x
Headphone	1x	1x	1x
SIM Card	-	1x SIM socket	-
Mobile Communication 3G	Optional UMTS	-	-
PCIe	-	-	-
Operating System Support	Android 4.4 / 6.x, Linux 4.x / Yocto 1.6 (and later)	Android 9.x / Ubuntu 18	Android / Ubuntu / Debian
Input Voltage Nominal	-	12VDC	12VDC / 24VDC
Input Voltage Min/Max	+9 to +36VDC	9 to 36VDC IN (optional)	-
Operating Temperature	-20°C to 70°C	-20°C to 70°C	Tbd.
Storage Temperature	-30°C to 80°C	-30°C to 80°C	-
Relative Humidity	-	-	-
Certification	CE, FCC	CE, FCC	CE, FCC
Dimensions	270 x 164 x 38 mm	237 x 167 x 50 mm	Tbd.
Weight	820 g	Tbd.	Tbd.
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage	Industrial, Digital Signage

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Selection Guide Open Frame Panel-PC



10,1" Open Frame HMI Panel-PC Typ 3



10,1" Open Frame HMI Panel-PC Type 4



11,6" Open Frame HMI Panel-PC Type 1

Bestellinformation			
	Artikel-Nr. PKPX4410 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Android Artikel-Nr. PKPX4410-1 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Android, 2x CAN, OverVoltage protection Artikel-Nr. PKPX4411 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Yocto Artikel-Nr. PKPX4411-1 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6Q, 1GHz, QuadCore, 2GB DDR3, 4GB NAND, Yocto, 2x CAN, OverVoltage protection Artikel-Nr. PKPX4412 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Android Artikel-Nr. PKPX4412-1 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Android, 2x CAN, OverVoltage protection Artikel-Nr. PKPX4413 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Yocto Artikel-Nr. PKPX4413-1 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6D, 1GHz, DualCore, 1GB DDR3, 4GB NAND, Yocto, 2x CAN, OverVoltage protection Artikel-Nr. PKPX4414 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz, SingleCore, 1GB DDR3, 4GB NAND, Android Artikel-Nr. PKPX4414-1 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz, SingleCore, 1GB DDR3, 4GB NAND, Android, 2x CAN, OverVoltage protection Artikel-Nr. PKPX4415 10,1" Open Frame HMI Panel-PC Typ 3, 1.280x800, 1.000cd/m², Projected Capacitive TouchScreen, iMX 6S, 1GHz, SingleCore, 1GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4478 10,1" Open Frame HMI Panel-PC Type 4, 1.024x600, 400cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 1x LAN, Ubuntu Artikel-Nr. PKPX4479 10,1" Open Frame HMI Panel-PC Type 4, 1.024x600, 400cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 1x LAN, Android Artikel-Nr. PKPX4480 10,1" Open Frame HMI Panel-PC Type 4, 1.024x600, 400cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x LAN, Ubuntu Artikel-Nr. PKPX4480-1 10,1" Open Frame HMI Panel-PC Type 4, 1.024x600, 1.000cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x LAN, Ubuntu Artikel-Nr. PKPX4481 10,1" Open Frame HMI Panel-PC Type 4, 1.024x600, 400cd/m², Projected Capacitive TouchScreen, PX30K QuadCore, 2GB LPDDR3, 8GB eMMC, 2x LAN, Android	Artikel-Nr. PKPX4482 11,6" Open Frame HMI Panel-PC, 1.366x768, 250cd/m², Projected Capacitive TouchScreen, 2x A72+4x A53, 2GHz, 4GB DDR3, 8GB eMMC, 1x LAN, Debian Artikel-Nr. PKPX4483 11,6" Open Frame HMI Panel-PC, 1.366x768, 250cd/m², Projected Capacitive TouchScreen, 2x A72+4x A53, 2GHz, 4GB DDR3, 8GB eMMC, 1x LAN, Ubuntu Artikel-Nr. PKPX4484 11,6" Open Frame HMI Panel-PC, 1.366x768, 250cd/m², Projected Capacitive TouchScreen, 2x A72+4x A53, 2GHz, 4GB DDR3, 8GB eMMC, 1x LAN, Android Artikel-Nr. DMXX1380 11,6" Open Frame Monitor - 2nd LCD option for PKPX4482-4484, 1.366x768, 250cd/m², HDMI, w/o Touch, w/ sheet metal

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14 Artikel aus dem Bereich
Open Frame Panel-PC
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Selection Guide Open Frame Panel-PC



15" Open Frame HMI Panel-PC Typ 1



21,5" Open Frame HMI Panel-PC Typ 1

LCD Size	15"	21,5"
Active Area	-	-
Pixel Pitch	-	-
Aspect Ratio	-	-
Display Backlight	LED Backlight	LED Backlight
Display Resolution	XGA (1.024x768)	1080p (1.920x1.080)
Display Colors	16,7M	16,7M
Brightness	300 cd/m²	300 cd/m²
Contrast Ratio	-	-
Response Time	-	-
Viewing Angle	140°, 120° (H, V)	120°, 100° (H, V)
Strengthened Glass	-	-
MTBF	30.000 hours	30.000 hours
TouchScreen	4-wire resistive TouchScreen	Infrared (IR) TouchScreen
Cooling System	-	-
Mounting System	Wall Mount	Wall Mount
CPU	High-performance ARM Cortex A9 CPU @ 1Ghz Dual- / Quad-Core computer	High-performance ARM Cortex A9 CPU @ 1Ghz Dual- / Quad-Core computer
FSB Frequency	-	-
Chipset	-	-
Watchdog Timer	-	-
Basic Equipment	1GB (Dual) or 2GB (Quad)	1GB (Dual) or 2GB (Quad)
Maximum Equipment	4GB	4GB
SDRAM	DDR3	DDR3
DIMM / MemorySocket	-	-
Compact Flash	eMMC	eMMC
SD	1x Micro SD card slot	1x Micro SD card slot
HD SATA	-	-
Graphic Interface	1x HDMI	1x HDMI
Interface COM	1x 1x RS232 (as console), 1x 1x RS485	1x 1x RS232 (as console), 1x 1x RS485
CAN	Optional	Optional
Interface USB	3x USB 2.0	3x USB 2.0
Interface LAN	1x 10/100/1000 BASE-T	1x 10/100/1000 BASE-T
Interface IO	8-bit GPIO (optional 16-bit) GPIO	8-bit GPIO (optional 16-bit) GPIO
Bluetooth	-	-
PS/2	-	-
Audio	1x Line In, 1x MIC In	1x Line In, 1x MIC In
Speakers	2x	2x
Headphone	1x	1x
SIM Card	-	-
Mobile Communication 3G	Optional UMTS	Optional UMTS
PCIe	-	-
Operating System Support	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)	Android 4.2/4.4/6.x, Yocto, Ubuntu 12.04 (by request)
Input Voltage Nominal	+12VDC @ 2A	+12VDC @ 2A
Input Voltage Min/Max	-	-
Operating Temperature	-20°C to 70°C	0°C to 50°C
Storage Temperature	-	-
Relative Humidity	-	-
Certification	CE, FCC	CE, FCC
Dimensions	tbd.	tbd.
Weight	tbd.	tbd.
Typ. Application	Industrial, Digital Signage	Industrial, Digital Signage

Selection Guide Open Frame Panel-PC



15" Open Frame HMI Panel-PC Typ 1



21,5" Open Frame HMI Panel-PC Typ 1

Bestellinformation		
Artikel-Nr. PKPX4420	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Ubuntu	Artikel-Nr. PKPX4430
Artikel-Nr. PKPX4420-1	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection	21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Ubuntu
Artikel-Nr. PKPX4421	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4430-1
Artikel-Nr. PKPX4421-1	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection	21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection
Artikel-Nr. PKPX4422	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu	Artikel-Nr. PKPX4431
Artikel-Nr. PKPX4422-1	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection	21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Android
Artikel-Nr. PKPX4423	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android	Artikel-Nr. PKPX4431-1
Artikel-Nr. PKPX4423-1	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection	21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection
Artikel-Nr. PKPX4424	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4432
Artikel-Nr. PKPX4424-1	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Yocto, CAN, Overvoltage Protection	21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu
Artikel-Nr. PKPX4425	15" Open Frame HMI Panel-PC, 1.024x768, 300cd/m², Resistive TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto	Artikel-Nr. PKPX4432-1
		21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Ubuntu, CAN, Overvoltage Protection
		Artikel-Nr. PKPX4433
		21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android
		Artikel-Nr. PKPX4433-1
		21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Android, CAN, Overvoltage Protection
		Artikel-Nr. PKPX4434
		21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Yocto
		Artikel-Nr. PKPX4434-1
		21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6D, 1GHz DualCore, 1GB DDR3, 4GB NAND, Yocto, CAN, Overvoltage Protection
		Artikel-Nr. PKPX4435
		21,5" Open Frame HMI Panel-PC, 1.920x1.080, 300cd/m², IR TouchScreen, iMX 6Q, 1GHz QuadCore, 2GB DDR3, 4GB NAND, Yocto

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