



XS7 Panel Dynamic iCore

XS7 Industrial Panel Dynamic iCore

	XS712	XS715	XS717	XS719
Display Size	12,1" SVGA - 12,1" XGA	15"	17"	19"
Technology	TFT			
Colors	16,7 M			
Backlight	LED			
Life (min. at 25 °C)	50.000 h			
Resolution pixel	800x600 (SVGA) - 1024x768 (XGA) pixel	1024 x 768 pixel	1280 x 1024 pixels	
Touch screen Type	Analog resistive (5 wires)			
CPU	Intel® Celeron B810 1.6GHz, Intel® iCore i3-2330E 2.2 GHz, i5-2510E 2.5 GHz, i7-2710QE 2.1GHz			
Chipset	QM67PCH			
DMI	DMI 5GT/S			
RAM	up to 16GB DDR3 SODIMM 204pin Dual Channel 1066/1333 MHz			
Hard disk/SSD (opt.)	min. 250 GB SATA 2,5" / SSD 16 GB			
Internal Compact Flash Slots (opt.)	1 x			
External Compact Flash Slots (opt.)	1 x			
RS232 serial port	2 x			
RS485 serial port	1 x			
USB on front (2.0) IP66	1 x			
USB on rear (2.0)	4 x			
Green led on front	1 x			
PS/2 keyboard / mouse port	1 x			
PCI Slot 1 (opt.)	1 x			
PCI Slot 2 (opt.)	1 x			
Mini PCIe (optional)	-			
PCIe slot 16x (opt.)	1 x			
Wi-Fi card (opt.)	PCIe			
Video port	1 x DVI-D + 1 x VGA			
Audio port	MIC IN + Line IN + Line OUT			
Ethernet ports RJ45	2 x Ethernet 10/100/1000 Mbit			
External (W x H x D)	336 x 256 x 81	425 x 300 x 85,5	446 x 346 x 84	508 x 384 x 92,5



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(mm)				
Cut-out (W x H) (mm)	321 x 240	393 x 275	426 x 326	477 x 355
Back-up with battery	1 x			
Power supply	18...30 Vdc max 75 W	18...30 Vdc max 85 W	18...30 Vdc max 95 W	
Power consumption (24 Vdc - basic config - NO PCI CARDS)	48/58 W	55/65 W	67/77 W	
Protection level	IP 66 on front			
Operating temperature (°C)	0...+50			
Storage temperature (°C)	-20...+65			
Humidity	90%			
Weight (kg)	~ 5	~ 6,5	~ 9	~ 11
Certifications	Atex (Group II - cat.3 G D) / Environment EN 60068-2-6/27/30 / Immunity EN 61000-6-2 / Emissions 61000-6-4			
Optional kits				
Frontal INOX with True-flat Touch screen	12,1" / 15" / 19" - No LED/USB frontal			
RAID 2xHDD function	Yes			
Removable HDD/SSD	Yes			
DVD-RW Sata	External (opt.)			
Operating system	Win7 - Wes7 - XP Pro for Embedded			