

Panel PC

Intel® x86



Panel PC featuring Soft-PLC

Extended connectivity with dual Ethernet and Mini-PCI
Enhanced heat-dissipation through aluminium case
Extremely compact depth – 29 mm only!

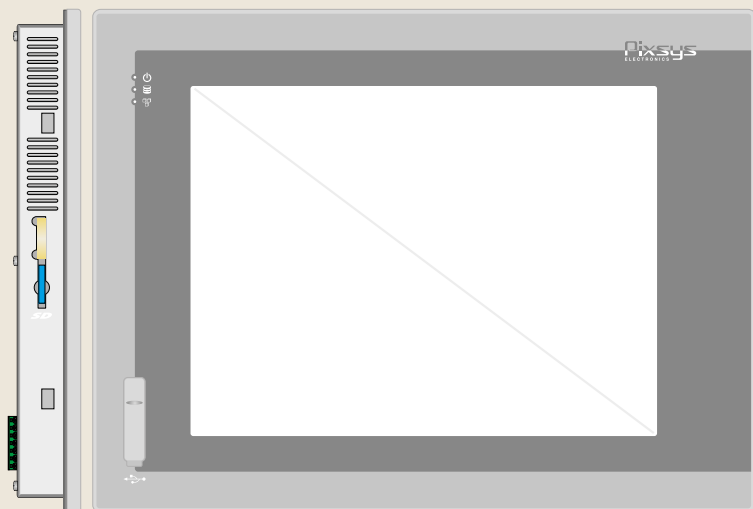


Pixsys srl

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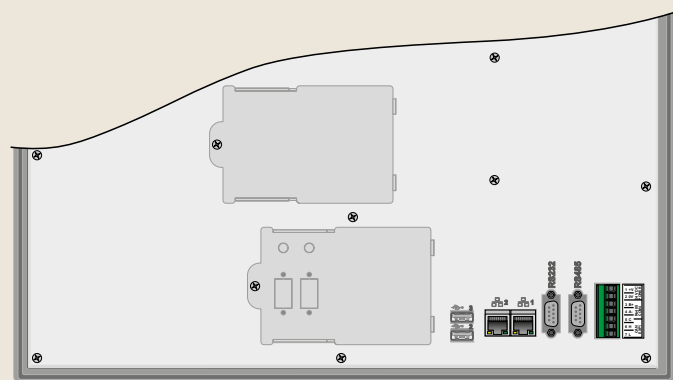
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Dimensions (mm)

Model	L	H	W	L (cut-out)	H (cut-out)
TD750	204	160	34	181	144
TD850-A	325	260	26	302	242
TD860-A	321	254	26	302	242
TD900-A	435	330	29	416	313
TD910-A	474	310	29	460	296
TD920-A	540	353	29	525	336



Main features



	TD750-A	TD850-A	TD860-A	TD900-A	TD910-A	TD920-A
DISPLAY	7" TFT 800 x 600	10.4" TFT 800 x 600	12.1" TFT 1280 x 800	15" TFT 1024 x 768	18.5" TFT 1366 x 768	21.5" TFT 1920 x 1080
TOUCH-SCREEN	Resistive	Resistive	Resistive	Resistive	Resistive	Resistive
DIMENSIONS (mm)	204 x 160 x 34	325 x 260 x 26	321 x 254 x 26	435 x 330 x 29	474 x 310 x 29	540 x 353 x 29
PANEL CUT-OUT (mm)	181 x 144	302 x 242	302 x 242	416 x 313	460 x 296	525 x 336
POWER SUPPLY	24 V DC - 12 W	24 V DC - 18 W	24 V DC - 20 W	24 V DC - 25 W	24 V DC - 28 W	24 V DC - 32 W
SERIAL PORTS	RS232 - RS485 - 3 USB					
ETHERNET	10 / 100 Mbit/s	2x 1 Gbit/s	2x 1 Gbit/s	2x 1 Gbit/s	2x 1 Gbit/s	2x 1 Gbit/s
EXPANSION I/O SLOT 1	○	Mini PCI Express				
EXPANSION I/O SLOT 2	○	Mini PCI Express				
SOFT-PLC	●	●	●	●	●	●
SOFTWARE FEATURES						
OPERATING SYSTEM	Windows® 7 Embedded Pro 32bit / Windows® 10 IoT LTSC Enterprise 64bit					
CPU	Intel® Celeron® J1900 Quad Core @2.0GHz, 2M Cache					
RAM	2 GB DDR3	2 GB DDR3	2 / 8 GB DDR3		4 / 8 GB DDR3	
STORAGE: SSD Sata 2,5"	32GB	64GB	64 / 128GB			
FANLESS (0-45°C)	●	●	●	●	●	●
UPS (assisted shut down)	●	●	●	●	●	●
PROGRAMMING TOOLS						
LOGICLAB (logics)	●	●	●	●	●	●
MOVICON X86 (logics/graphics)	●	●	●	●	●	●
PROTOCOLS	Modbus RTU - Modbus TCP/IP - CAN Open - OPC-UA client - ADS Twin CAT - B+R System 2000 PVI - S7/TCP - FINS Serial - FINS Ethernet - NJ Ethernet/IP - MELSEC Serial - MELSEC Ethernet - DF1 Protocol - Ethernet/IP					