

Industrial Touch PC VGS 80 - Windows 7 Pro, 10 IoT-E(Pro), Linux



Specifications

Display Features	Display Panel	8" TFT, LED-lit
	Touch Screen	5-wire resistive or optional capacitive
	Aspect Ratio	4:3
	Resolution	SVGA 800*600
	Brightness	300 cd/m ²
Performance	Chipset	Intel® Bay-trail J1900 quad core, up to 2.42 GHz
	Memory	4 GB DDR3, optional 8 GB
	Mass Storage	30/32 GB SSD, optional 60 through 512 GB
	Hardware Monitor Watchdog timer	Monitors voltage, temperature 0 to 255 sec by software
Power	Power Supply	9~24 VDC (9~36 VDC optional)
	Power Dissipation	13 Watt (stand-by) 17 Watt (rated power)
Operating System	OS Support	Windows XP, 7, 8.0, 8.1, 10 / Linux
I/O Ports	USB	1x USB3.0 and 3x USB2.0
	Serial Ports	4x RS-232 (optional 1x RS-422/485)
	LAN	2x Intel® i211 GbE RJ45
	Audio	1x Line out, 1x Mic in
	Display	1x HDMI
	GPIO	Optional 4 in/out
Expansion Ports	Internal	1x mini PCIe
	WLAN / GPS	Optional through USB
Environmental	Anti-vibration	5~19 Hz, 1.0 mm amplitude 19~200 Hz, 1.0 G acceleration
	Anti-shock	10 G acceleration, 11 ms duration
	IP Level	Optional IP65 front panel
	Reliability	MTBF ≥50000 h, MTTR ≤0.5 h
	Operating Temperature	-20 °C ~ +60 °C with air flow
	Storage Temperature	-30 °C ~ +70 °C
Mechanical	Operating Humidity	95 % @ 40 °C, non-condensing
	Dimensions	220 mm (L) * 172 mm (W) * 45 mm (H)
	Material	Aluminum alloy
	Weight	1.3 kg
	VESA Mount	100 x 100 mm, M5 threads
	Switches	Power switch (top)

Technische Änderungen und Irrtum ohne Vorankündigung vorbehalten! Alle Rechte geschützt!



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