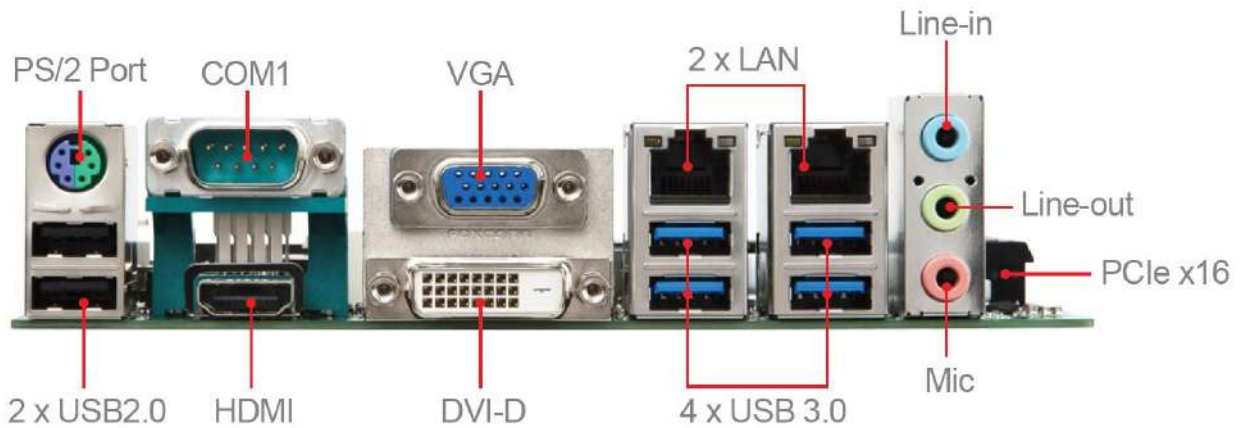


19 inches Industrial Panel PC

Demand 870190E1



Industrial Mother Board (MS-98E1) Spec.



Specification

Panel Specification	Size/ Type	19 " TFT industrial panel
	Resolution	1280 x 1024
	Brightness	250 cd/m ²
	Contrast Ratio	1000 : 1 (typ.)
	Viewing Angle	- 85~85 (H) ; - 80 ~80 (V)
	Max. Colors	16.7 M
	Touch	Optional
Environment Tolerance	Operating Temperature	0 ~ 50°C
	Operating Humidity	10 ~ 90%,n on-condensing

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Specification

System	CPU	7th/6th Gen Intel® Desktop Kaby Lake/Skylake Core™ i7/i5/i3/Celeron®/Pentium® Processor, Max. 65W
	Memory	Dual-channel DDR4(non-ECC) 2133MHz/2400MHz (7 th Gen), Up to 32 GB
	Storage	3xSATA3.0;1xmSATA (shared w / Mini-PCIe)
	LAN	1 x Intel®I219-LM GbE-PHY 1 x Intel®I211-AT PCIe GbE LAN
	Audio	Realtek ®ALC887 HD Audio Codec
Input/Output	Serial Ports	5 x COM(1 x rear,4 x internal) COM1: RS-232/422/485, 0V/5V/12V COM2/3/4/5: RS-232, 0V/5V/12V
	USB Ports	4xUSB2.0(2xrear,4xinternal),1Xusb2.0(Vertical) 4xUSB3.0(4 X rear)
	PS/2	1
	Paeallel	N/A
	Audio	Line Out, Line I n, Mic In
	GPIO	8-bits (4x GPI; 4x GPO), 5V
	Power Specification	Power Input
Power Cord		100~240VAC
Order Options	OS	Windows 7/8.1/10(64-bit)
	Storage	By customer request
	Memory	Up to 32 GB
	Touch	RT, P-CAP