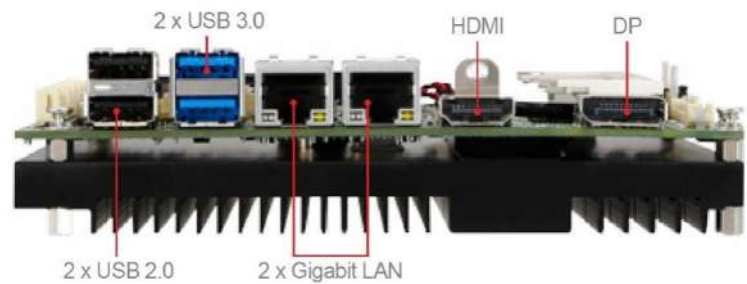
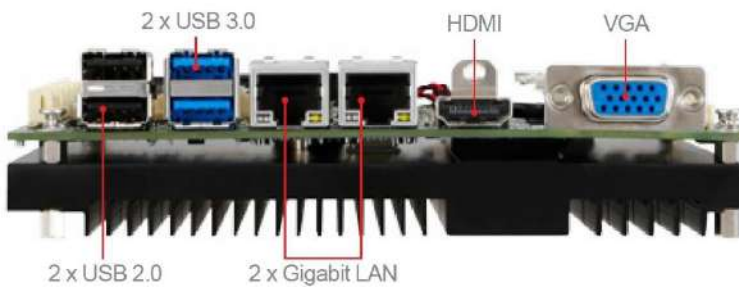


19 inches Industrial Panel PC

Demand 850190F3



Industrial Mother Board (MS-98F3) 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

19 inches Industrial Panel PC

Demand 850190F3



Specification

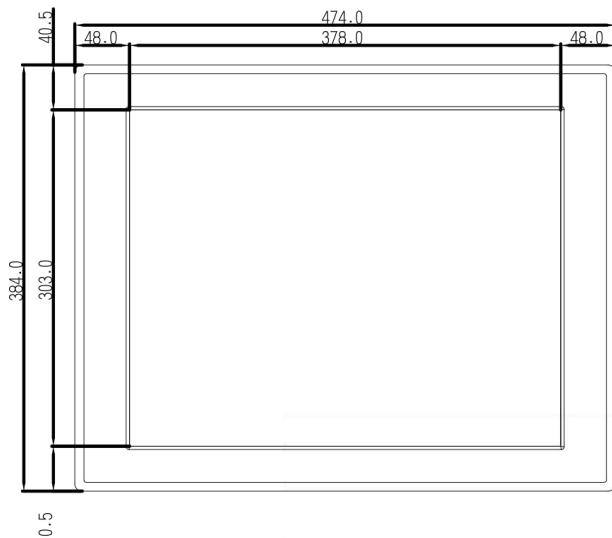
System	CPU	Intel® Core™ i5-4300U/i3-4010U Processors, DC, 15W Intel® Core™ i7-5650U/i5-5350U/i3-5010U/3765U Processors, DC, 15W
	Memory	Single-channel for DDR3L 1600 MHz Up to 8 GB
	Storage	2xSATA3.0;1xmSATA
	LAN	1 x Intel®I218-LM GbE LAN PHY 1 x Intel®I210-AT GbE LAN
	Audio	Realtek ®ALC887-VD2-CG HD Audio Codec
Input/Output	Serial Ports	4 x COM(internal) COM1: RS-232/422/485, 0V/5V/12V COM2~4: RS-232, 0V/5V/12V
	USB Ports	4xUSB2.0(2 xrear,2 x internal), 2xUSB3.0(2 x rear with USB 2.0 signal)
	PS/2	1 (pin header)
	Paeallel	N/A
	GPIO	8-bits (4x GPI; 4x GPO), 5V
	Power Specification	Power Input
Power Cord		N/A
Order Options	OS	Windows 7/8.1 (32/64-bit) /10(64 Bit)
	Storage	By customer request
	Memory	Up to 8GB
	IP65	By customer request
	Touch	RT, P-CAP

**19 inches
Industrial Panel PC**
Demand 850190F3

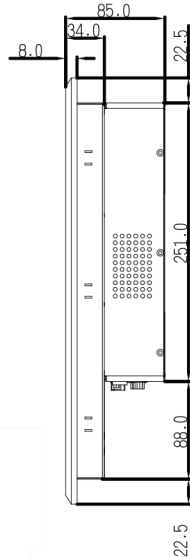


Mechanical Drawing

FRONT VIEW



SIDE VIEW



BACK VIEW

