

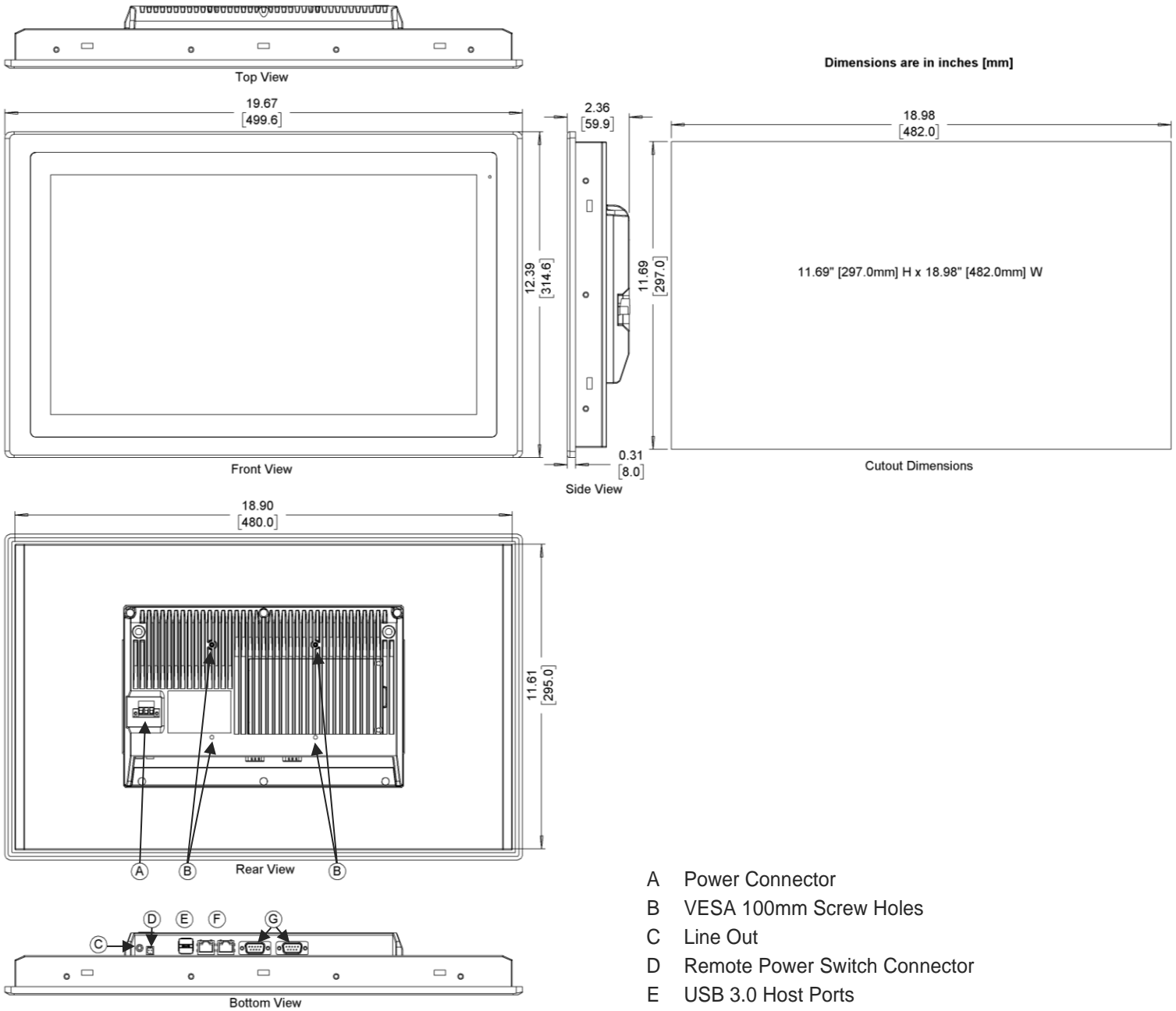


18.5" Fanless Panel PC With Intel Celeron® N2930 Processor



- Choose Microsoft Windows® OS
- Memory and Wi-Fi Kit upgrades available
- Aluminum Enclosure
- Panel or VESA mount
- Integrate with Indusoft's Web Studio®

System	CPU	Intel Celeron N2930 1.83 GHz Quad-Core processor
	System Chipset	SoC
	System Memory	Onboard DDR3L 4 GB 1600 MHz
I/O Ports	USB	2 x USB 3.0 type A
	Serial	COM1: RS-232/422/485 DE-9P (default RS-232) COM2: RS-232 DE-9P
	Audio	1 x 3.5 mm line out
	LAN	2 x GbE RJ-45
	Power	3-pin connector header, DC power input
	Remote Power Switch	2-pin connector header
	Storage	Solid State Drive Options *
SD Card Slot		1 x internal Secure Digital memory card socket, up to 32 GB
Expansion	Expansion Slot	Optional Wi-Fi kit (Wi-Fi card and antenna)
Display	Display Type	18.5" TFT-LCD
	Max. Resolution	1366 x 768
	Max. Color	16.7 M
	Luminance (cd/m²)	300
	View Angle (H°/V°)	170/160
	Contrast Ratio	1000:1
Touch Screen	Backlight Lifetime (hours)	50,000+
	Type	5-wire resistive touch
	Interface	USB
Electrical	Light Transmission	80%
	Input Voltage	9~36 VDC
	Input Current	0.8 ~ 3.3 A
Mechanical	Input Power	29.8 W
	Construction	Silver aluminum front bezel and chassis
	Rating	IP66 / NEMA 4 when panel mounted
	Mounting	Panel mounting, VESA 100 x 100
	Dimension (W x H x D)	19.67 x 12.39 x 2.36 inches [499.6 x 314.6 x 59.9 mm]
Environmental	Net Weight	Approx. 13.01 lbs [5.9 kg]
	Operating Temperature	32~122°F [0~50°C]
	Storage Temperature	-4~140°F [-20~60°C]
	Storage Humidity	10 to 90% @ 40°C, non-condensing
Operating System	Certification	CE / FCC Class A / cULus / RoHS
	Microsoft Windows Options ***	Microsoft Windows® Embedded Standard 7 32-bit or 64-bit (WS7P) ** Microsoft Windows® 7 Pro for Embedded 32-bit or 64-bit (FES 7 Pro) ** Microsoft Windows® 10 IoT Enterprise Embedded 2019 LTSC 64-bit (EPKEA) Microsoft Windows® 10 IoT Enterprise 2019 LTSC 64-bit (PKEA)
	Notes	* Additional SSD options available; contact Maple Systems for details. ** 32-bit or 64-bit must be specified at the time the order is placed. *** For Microsoft Windows 10 IoT 2016 LTSC Operating System, contact Maple Systems Sales.
Specifications subject to change without notice.		



- A Power Connector
- B VESA 100mm Screw Holes
- C Line Out
- D Remote Power Switch Connector
- E USB 3.0 Host Ports
- F Gigabit Ethernet Ports
- G DE9P COM Ports