



TPC6000-C2152W-T

Industrial Panel PC



21.5" Full HD Fanless Industrial Panel PC
Intel® Celeron™ Bay Trail J1900

TPC6000-C2I52W-T



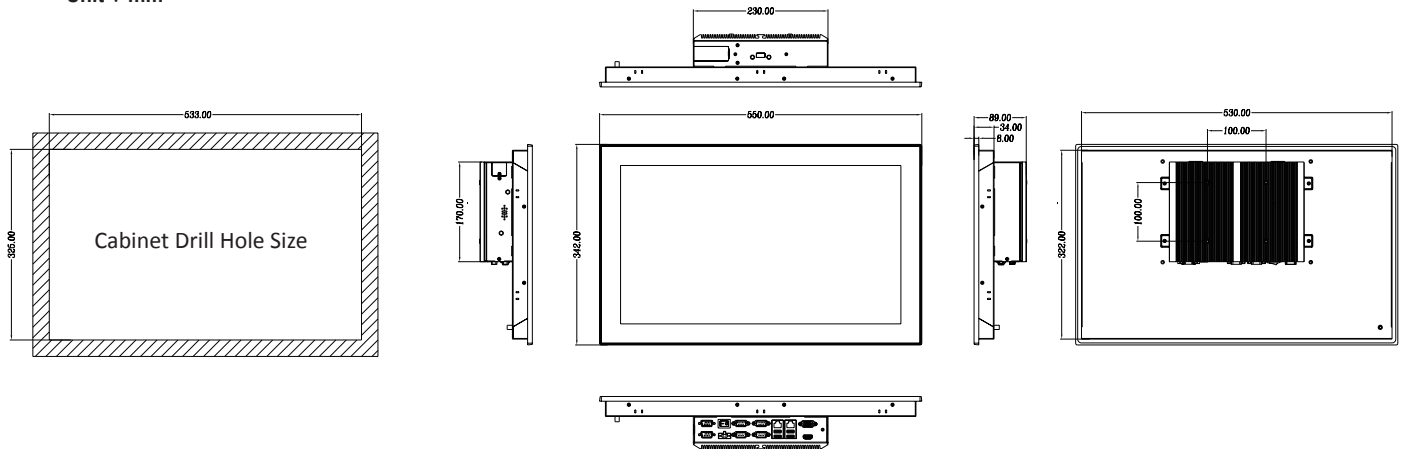
Specifications:



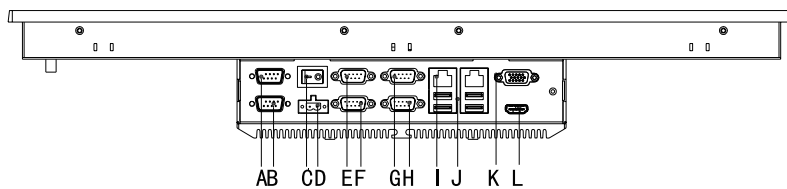
Processor	CPU	Intel® Bay Trail J1900
	Frequency	Quad core 2GHz
	L2 Cache	2MB
	Chipset	Intel Bay trail SOC
	Memory	1 x 204-pin SODIMM DDR3L-1333MHz support up to 8GB
	Storage Medium	1 x 2.5" SATA bay + 1 x mSATA
I/O	LAN	2 x Realtek RTL8111F 1000Mbps RJ-45 with surge protection, lightning protection design and 15KV ESD protection
	Audio	Realtek ACL662 Audio controller, built-in mono speaker(optional)
	USB	1 x USB3.0/2.0/1.1, 3 x USB2.0/1.1
	COM	1 x RS-232/485 (COM1), 5 x RS-232 (Optional 2xRS485, RS485 support automatic flow control)
	Texpansion slot	1 x Mini-PCle slot, extensible 3G, WIFI wireless card
	Rear I/O	VGA / HDMI / 2 x GLAN / 4 x USB / 6 x COM
Physical	Dimensions (W x H x D)	550mm x 342mm x 89mm (21.65" x 13.46" x 3.50")
	Drill Hole Size (W x H)	533mm x 325mm (20.98" x 12.80")
	NW	—
OS	OS	Windows 7, Windows 7, Windows8, Windows10, Ubuntu
Power	Input voltage	DC 12V, support reverse polarity protection, +9~+30V (Option)
	Maximum Power Dissipation	46.4W
LCD	LCD Size	21.5" Full HD TFT
	Resolution	1920 x 1080
	Colors	16.7MB
	Active Area (W x H)	476.64mm x 268.11mm (18.77" x 10.56")
	Backlight	LED
	MTBF	30000hrs
	Pixel Pitch(H x V)	0.248 x 0.248
	Luminance	250cd/m ²
	Contrast Ratio	3000 : 1
	Viewing Angle	(L) 89 / (R) 89 / (T) 89 / (B) 89
Touchscreen	Type	Multi-point capacitive touch screen
	Transmittance	> 75%
	Controller interface	USB
	Driver Support	Windows7, Windws 8, Windows 10, Linux
	Multi-touch	10 points (windows system)
	Surface Hardness	Mohs' Number 7
Environmental	Work Temperature	0 ~ 45°C (32~113 °F) 0 ~ 45°C (32~113 °F) (General temperature HDD/SSD)
	Storage Temperature	-20 ~ 60°C (-4 ~ 140 °F)
	Relative humidity	5~95% (Non condensation)
	Shake	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
	Shock	SSD applied: 10 G, IEC 60068-2-64, Half-sine wave, 11ms duration
	EMC	CE/FCC Class A
	Water-proof	Front panel IP65

Dimensions:

Unit : mm



I/O:



Interface Definition:

A:COM6
B:COM5
C:Power switch
D:DC IN(12V)
E:COM1
F:COM2
G:COM3
H:COM4
I:LAN*2
J:USB2.0*4
K:VGA
L:HDMI

Ordering Information:

Product Code	Description
TPC6000-C2152W-T	21.5"LCD/Intel® Celeron™ Bay Trail J1900 quad-core Processor(2.0 GHz)/No Memory/No Hard Disk/6*RS-232(Optional 1*RS-232 or 485)/2 Gigabit Ethernet ports/4*USB2.0/Capacitive touch screen/1920*1080/DC12V input/Two-year warranty

Optional Equipment:

Option	Adapter 12V/60W 2 pin Phoenix terminal
Option	Chinese standard Power Line 1.8m
Standard	8*Hooks
Standard	Manufacturer Certificate
Standard	Warranty Card
Standard	Random Listing

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