TPM-S3321PW/RW

21.5” Front Panel IP66/69K Stainless Steel Industrial Touch Monitor



Applications

- Industrial HMI Solution
- Embedded Touch Monitor on chassis
- CNC machine
- Food & Beverage Industry
- Semi-outdoor Application

Features

- 21.5” 1920 x 1080 Resolution, 250nits Panel
- True Flat, Easy-to-clean Front Panel Design
- 304 Stainless Steel Front Panel (Optional 316) + SECC Back Cover
- IP66/69K Rated Front Panel
- Support HDMI and VGA interface
- Support Projected Capacitive and Resistive Touchscreen
- Support VESA and Panel Mounting

Ordering Information

Part No.	Description
TPM-S3321PW-A1	21.5" 16:9 (1920 x 1080) FHD, 250nits, P-CAP Touch, Front SUS304 + Back SECC, 1 x HDMI, 1 x VGA, USB Interface, 12VDC
TPM-S3321RW-A1	21.5" 16:9 (1920 x 1080) FHD, 250nits, 5-wire Resistive Touch, Front SUS304 + Back SECC, 1 x HDMI, 1 x VGA, USB & RS232 Interface, 12VDC

Packing List

Description
1 x TPM-S3321PW/RW
1 x USB Cable
1 x VGA Cable
6 x Panel Mounting Screws

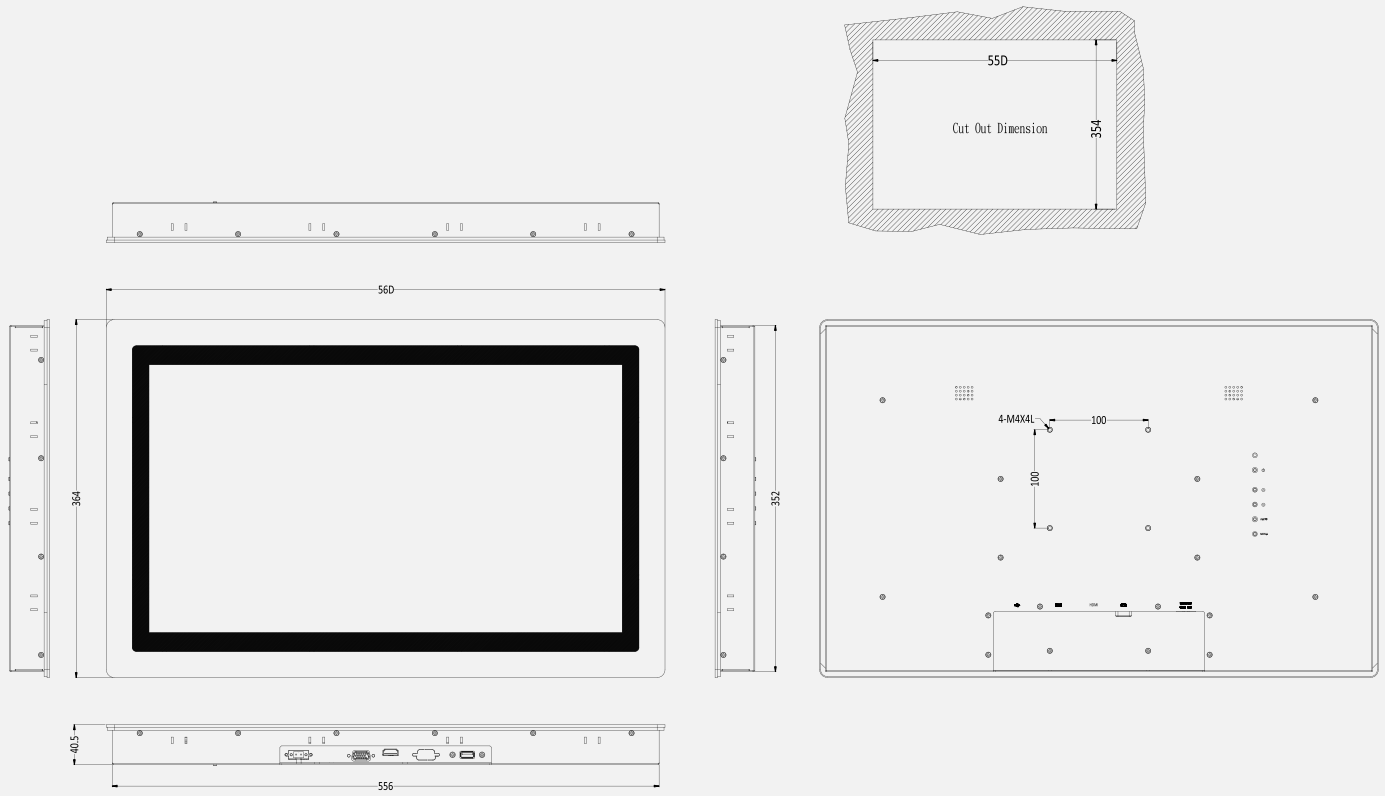
Optional Items

Part No.	Description
EA-PS-60W12VTB2xx-0111	Adapter AC/DC 12V 5A 60W with 2-pin Terminal Block Plug 5.0mm Pitch
27-x301000003-CA	Power Cord, 3-pin US Type, 180 cm
27-x301010005-CA	Power Cord, 3-pin EU Type, 180 cm

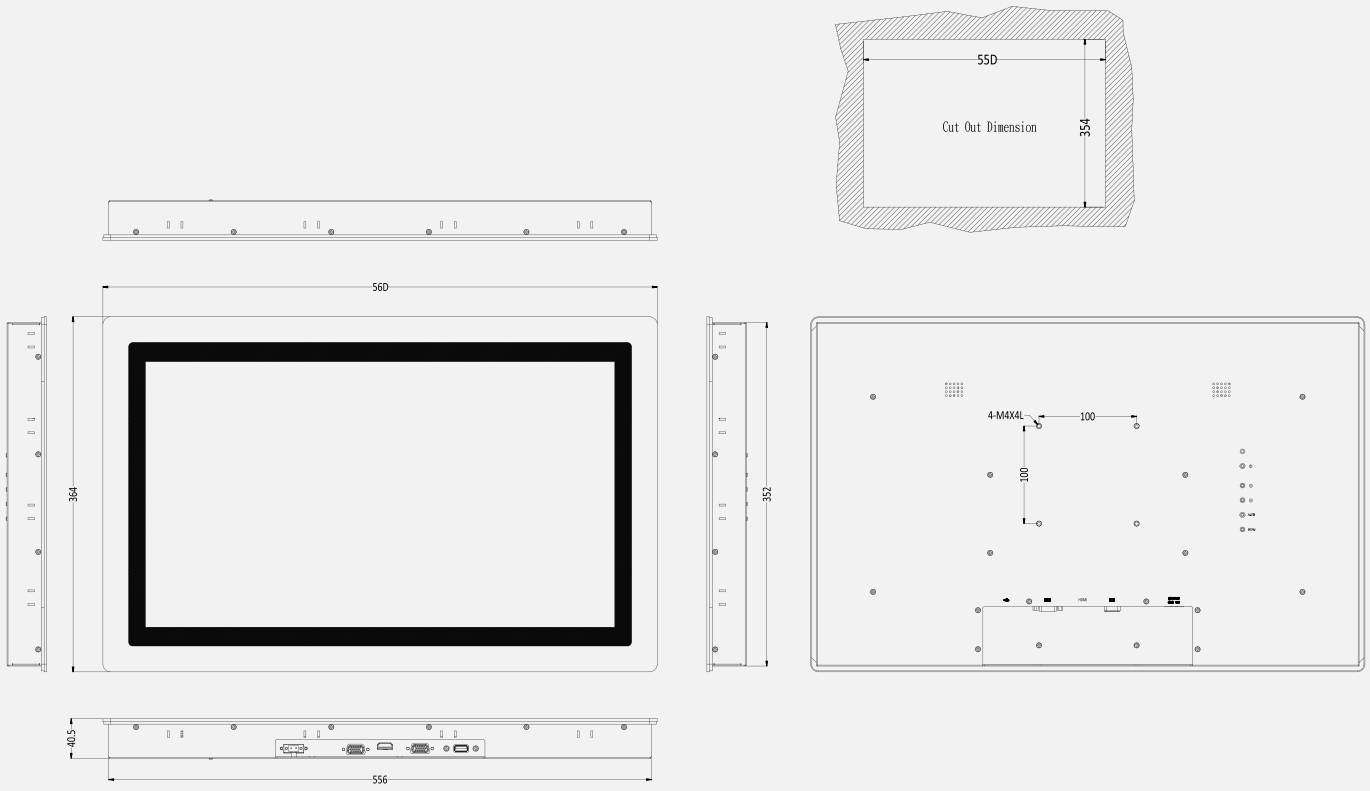
Specifications

Model		TPM-S3321PW-A1	TPM-S3321RW-A1
Display	Panel Size	21.5”	
	Panel Type	LCD Panel	
	Aspect Ratio	16:9	
	Resolution	1920 x 1080 (FHD)	
	Viewing Angle	178(H) x 178(V)	
	Brightness	250cd/m2	
	Contrast Ratio	5000:1	
	Color Support	16.7M	
Touchscreen	Touchscreen Type	Projected Capacitive (P-CAP)	5-wire Resistive
	Surface Hardness	7Mohs	3Mohs
	Transparency	90% (±3%)	80% (±3%)
I/O Interface	Video Interface	1 x HDMI and 1 x VGA	
	Touch Interface	1 x USB	1 x USB and 1 x RS-232
OSD Control	Function Key	Touch Monitor On/Off, Auto, Menu, Up and Down, Multi-language OSD	
	Menu	Brightness, Contrast, Color Adjust, Color Temp, Auto Color, Language	
Power	Power Supply Voltage	12V DC Input	
	Power Connector Type	1 x 2-pin Terminal Block Connector	
	Power Adaptor	1 x Optional AC/DC 12V/5A, 60W Power Adapter	
Environment	Operating Temperature	-20C ~ 60°C	
	Storage Temperature	-30C ~ 70°C	
	Humidity	10% ~ 95%, Non-condensing	
	Vibration	IEC 60068-2-64: 1.5Grms, random, 5~500 Hz, 1hr/axis	
	Shock	IEC 60068-2-27: 15G, half-sine, 11ms duration	
General	Certification	CE/FCC Class A	
	Ingress Protection	Front Panel IP66/69K	
	Material	304 Stainless Steel Front Panel (316 for option) + SECC Back Cover	
	Mounting	VESA (100 x 100mm) / Panel	
	Dimensions (W x H x D)	568 x 364 x 40.5mm	
	Net Weight	7.6 kg	

Dimensions-TPM-S3321PW-A1



Dimensions-TPM-S3321RW-A1



Viewing

