

TPM-3321

Arestech

IP65 Front Panel Protected 21.5" Stainless Steel,
high brightness Industrial Monitor with P-Cap Touchscreen



Features

- IP65 front panel Protected
Stainless steel Flat Panel Design
- High Brightness 1000/1500nits
- 10-points Multi-touch Display
(Default: 2)
- VGA DisplayPort HDMI input

Applications

- Food & Beverage Processing Application
- Pharmaceutical and Biopharmaceutical
Equipment
- Embedded HMI Display System
- Factory Manufacturing Automation
- Chemical, Gas & Oil Critical Environment

→ Packing List

Description
1 x TPM-3321
1 x USB Cable
1 x VGA Cable
1 x Power Adapter
12 x Panel Mounting Screws

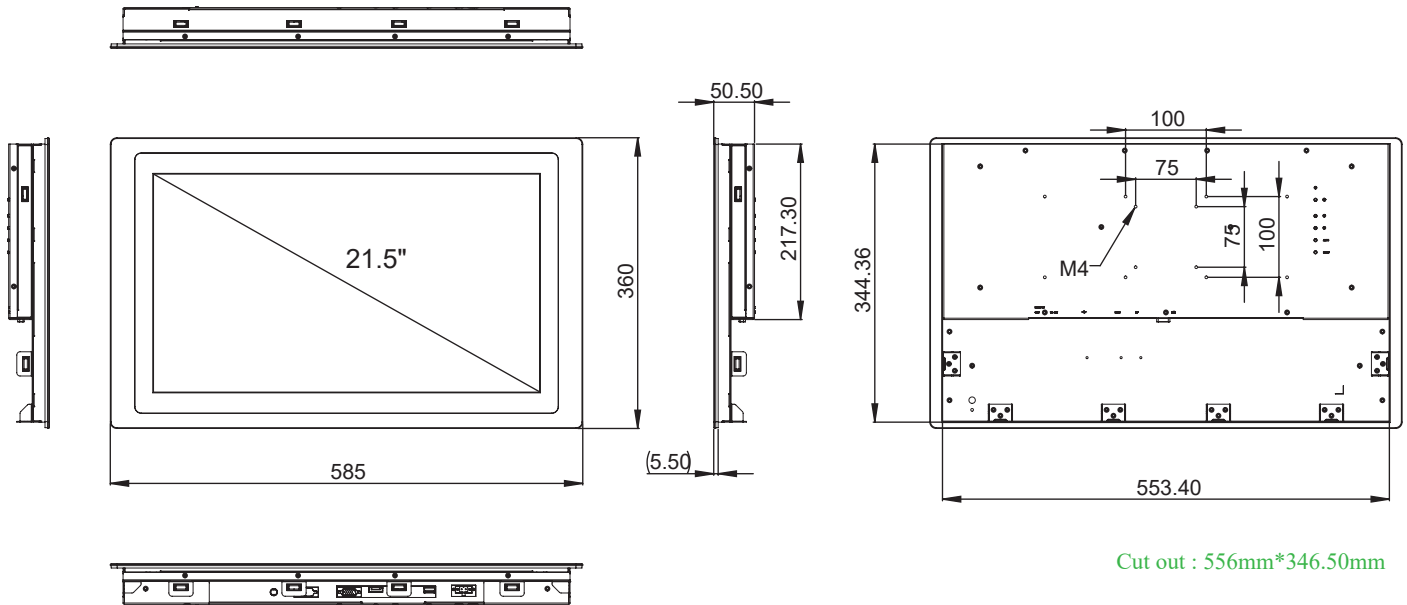
→ Optional Items

Part No.	Description
ACS-110-STD	LCD VESA Table Stand

→ Ordering Information

Part No.	Description
TPM-3321PW-B61A2	21.5" 16:9 (1920 x 1080), 1000nits, Stainless Steel 316 Brush IP65 front panel, Projected capacitive touch screen, USB interface, 1 VGA, 1 DP, 1 HDMI, DC 12~24V, Phoenix Connector
TPM-3321PW-B62A2	21.5" 16:9 (1920 x 1080), 1500nits, Stainless Steel 316 Brush IP65 front panel, Projected capacitive touch screen, USB interface, 1 VGA, 1 DP, 1 HDMI, DC 12~24V, Phoenix Connector

→ Dimensions



→ Specifications

Model		TPM-3321PW-B61A2	TPM-3321PW-B62A2
Display	Panel Size	21.5" LCD Panel	
	Resolution	1920 x 1080 (HD)	
	Viewing Angle	89 x 89 (H) x 89 x 89 (V)	
	Brightness	1000 (cd/m2)	1500 (cd/m2)
	Color Support	16.7 M	
	Contrast Ratio	1000 : 1	
	Response Time	5 (msec)	
Touchscreen	Type	Projected Capacitive	
	Surface Hardness	7 Mohs	
	Transparency	90% (±3%)	
I/O Interface	Video Interface	1 VGA, DP, HDMI	
	Touch Interface	1 USB	
OSD Control	Function Keys	5 Keys : Menu, Up, Down, Auto Adjust, Monitor Power on/off	
Power	Power Connector	Terminal block	
	Power Input	12V /24V DC input, Single Power Source	
	Power Consumption (Typical)	28W, 12V@2.33A	47.9 W, 12V@3.99A
Environment	Operating Temperature	0~50°C (32~122°F)	
	Storage Temperature	-30~70°C (-22~158°F)	
	Humidity	5~95% @ 40°C, Non-condensing	
	Vibration	5-500Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis	
Certification	Certification	-	
General	Ingress Protection	IP65 (Stainless steel 316 Brush front cover)	
	Dimensions (W x H x D)	553.40x344.36x50.50 mm (21.79"x13.56" x 1.99")	
	Weight	8.16 kg (17.99 lb)	
	Operating System	Windows XP/7/8.1/10, WES7-E/P, WE8S, Linux Fedora, Ubuntu	