

TPM-3321

Arestech

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



Features

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

Applications

- CNC Machines
- Embedded Display System
- Outdoor Kisok
- Vending / Ticketing Machines

→ 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-100-STD	LCD VESA Table Stand

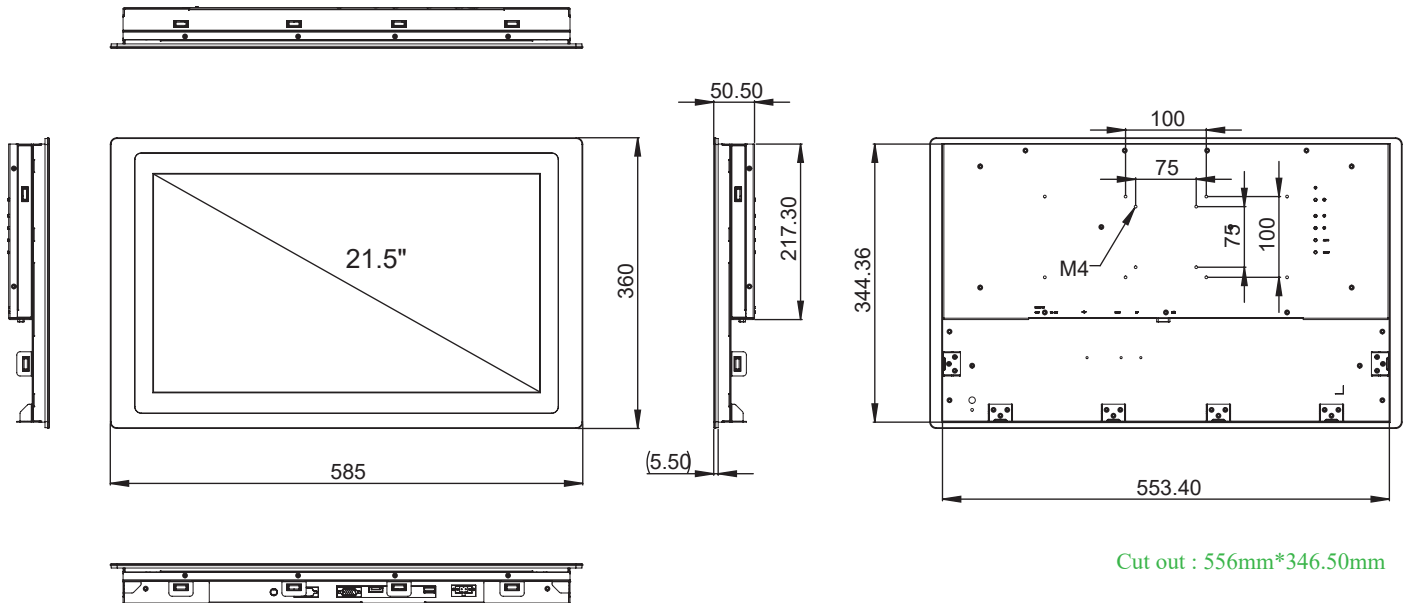
→ Ordering Information

Part No.	Description
TPM-3321PW-1A2	21.5" FHD, IP65 Stainless Flat Panel,1000nits, Projected Capacitive Multi-touch Display
TPM-3321PW-2A2	21.5" FHD, IP65 Stainless Flat Panel,1500nits Projected Capacitive Multi-touch Display

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→ Dimensions



→ Specifications

Model		TPM-3321PW-1A2	TPM-3321PW-2A2
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	