



INDUSTRIAL TOUCH SCREEN MONITOR

PI-ZB2145P30FH00-ARA

21.45" P-CAP Touch Monitor, 300 Nits Brightness, USB, VGA, and HDMI, Anti-Glare



Features

- 21.45" 1920x 1080 FHD 16:9 LED screen
- Zero-bezel true flat surface
- 300 nits brightness
- Slim design
- Easy integration and low maintenance
- Projected Capacitive touch
- Anti-glare cover glass



Specifications

Display	
LCD Size	21.45" (16:9)
Max. Resolution	1920 x 1080 (FHD)
Brightness (cd/m ²)	300
Contrast Ratio	3000:1
LCD Color	16.7M
Viewing Angle	178/178
Backlight MTBF	30,000 hours (to 1/2 brightness)
Display Active Area	480.0 x 261.9 mm
Response Time	20ms
Touch	
Touch Type	Projected Capacitive (PCAP) Touch, Multi-Touch up to 10 points
Surface Hardness	6H
Transmission	85%
I/O	
Audio	1x Audio In
USB	1x USB (Type B, Touch Interface)
HDMI	1x HDMI
VGA	1x VGA
OSD	Control (Back): Power, Auto, Up, Down, Menu
Speaker	2x 2W Built-In Speakers
Power	
Power Adapter	100-240VAC, 50-60Hz Input
Power Supply Voltage	+12VDC ±5%
Environment	
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Relative Humidity	Operating: 20% RH ~ 80% RH (Non Condensing) Storage: 10% RH ~ 90% RH (Non Condensing)
Certification	UL-62368, CE, FCC Class-B, ICES-003, VCCI, RCM
Warranty	3 Years Warranty
Physical	
Dimensions	535.4 x 318.2 x 38.8 mm
Weights	Net: 6.2Kg
Construction	Silver middle frame with black back cover
Mounting Options	VESA: 75 x 75 mm, 100 x 100 mm

Available Models

- PI-ZB2145P30FH00-ARA
21.45" P-CAP Touch Monitor, 300 Nits Brightness, USB, VGA, and HDMI, Anti-Glare

Packing List

1x PI-ZB2145P30FH00-ARA

Exports And Tariff Codes

ECCN	EAR99
HTS	8528.59.1500
ScheduleB	85.28

* All specifications and photos are subject to change without notice.

External I/O Mechanical Layout

DC Connector



Center Positive



Dimension

Unit: mm

