

215PMUM MultiTouch Monitor

Data Sheet

PALAS
ISO 9001:2008 Certified

Model	270PMUM-glass
Display Size	68cm (27"W)
Front Bezel	Flat Glass No bezel
Touch Screen	
Touch Points	Up to 40 simultaneous touch points
Input Method	Finger, thin gloves, or 3M Smart pen.
Touch Screen	3M MicroTouch™ Projected Capacitive
Touch response time	less than 12 ms
Accuracy	Within 1% of True Position
Light Transmission	greater than 88%
Surface Finish	Non-active cover glass, no wear mechanism. Anti-reflective
Surface Obstruction	Not affected by surface contaminants like dust, grease, moisture, liquids, paan stains
Chemicals	Resistant to corrosives, as per ASTM D1308-07 & ASTM F-1598-100
Protection	Front face sealable to Nema 4X / IP65 Front protected from sprays of water
Display	
Format	wide
Display Area (mm)	597 x 336
Pixel Pitch	0.311
Brightness (cd/m ²)	300
Resolution	1920x1080
Viewing Angle	H170, V170
Others	
Operating Temp	Standard 0 - 45° C Optional 0 - 60° C
Relative Humidity	85% non-condensing
Power / Connectors	220VAC
Power (W)	180
Touch Monitor made	India

PALAS Multi-Touch Monitors (PM series)

Palas Multi Touch monitors, based on 3M Projected Capacitive touch technology and electronics, offer fast, accurate and up to 40 finger simultaneous touch.

Unique metal frame monitors for use in harsh environments. Rugged design. Easy mounting through VESA mounts. Smooth, easy-glide surface coating. Anti-reflective..

Made in India



Palas manufactures in India:

- Touchscreen monitors, Touch All-in-ones
- Industrial Touch Panel PCs, Rugged touch systems
- POS systems
- Smart Card Readers for ATMs, Kiosks, Vending
- Interactive Digital Signage Systems for Malls, Factories, Buildings


Palas is the Master Distributor in South Asia for:

- Touch Screens from 3M Touch Systems, USA
- Motorized & Dip Smart Card Readers from Sankyo, Japan

Palas is an IIT / IIM alumnus enterprise

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