

240PMUM MultiTouch Monitor Data Sheet

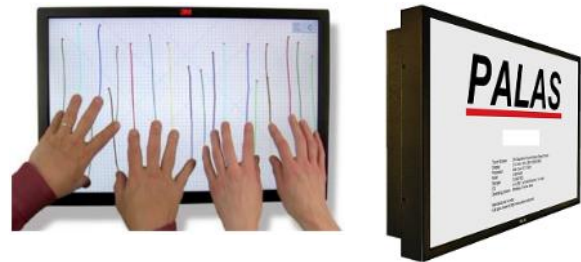
Model	240PMUM
Display Size	60cm (24" W)
Front Bezel	Metal <20mm width each side
Touch Screen	
Touch Points	Up to 10 simultaneous touch points.
Input Method	Finger, thin gloves, or 3M Smart pen.
Touch Screen	3M MicroTouch™ Projected Capacitive
Touch response time	less than 12 ms
Accuracy	Within 1% of 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-1598-98
Protection	Front face sealable to Nema 4X / IP65 Front protected from sprays of water
Display	
Format	wide
Display Area (mm)	527 x 296
Pixel Pitch	0.27
Brightness (cd/m ²)	250
Resolution	1920x1080
Viewing Angle	H170, V170
Others	
Operating Temp	Standard 0 - 50° C Optional 0 - 60° C
Relative Humidity	85% non-condensing
Power / Connectors	220VAC
Power (W)	<100
Touch Monitor made in	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 80 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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