

270PMUM MultiTouch Monitor Data Sheet

PALAS
ISO 9001:2008 Certified

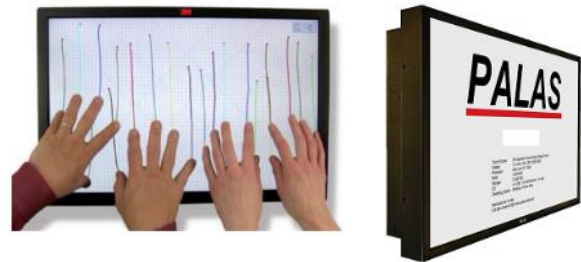
Model	270PMUM series
Display Size	68cm (27"W)
Front Bezel	Metal, <20mm width each side
Touch Screen	
Touch Points	Up to 10 simultaneous touch points
Input Method	Bare Finger
Touch Screen	Projected Capacitive
Touch response time	less than 12 ms
Accuracy	Within 1% of True Position
Light Transmission	greater 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
Touch connector	USB
Display	
Format	Wide, 16:9
Display Area (mm)	597 x 336
Pixel Pitch	0.311
Refresh rate	5ms
Brightness (cd/m ²)	250
Resolution	1920x1080
Viewing Angle	H160, V150
Display connector	HDMI
Others	
Operating Temp	Standard 0 - 45° C
Relative Humidity	85% non-condensing
Power / Connectors	220VAC
Power (W)	<180
Touch Monitor made in	India
Certification	BIS 13252 / IEC 60950 BIS Regtn—R81002836

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

 /PalasSoftware



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