

M2167PW / 215PMU3 MultiTouch Monitor

Data Sheet

Model	215PMU3 M2167PW
Display Size	55cm (21.5")
Front Bezel	Flat Glass No bezel
Touch Screen	
Touch Points	Up to 20 simultaneous touch points. Can be used by 4 people at same time
Input Method	Finger, thin gloves, or 3M Smart pen.
Touch Screen	3M MicroTouch™ Projected Capacitive
Touch response time	less than 6 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-1598-97
Protection	Front face sealable to Nema 4X / IP65 Front protected from sprays of water
Display	
Format	wide
Display Area (mm)	480 x 270
Pixel Pitch	0.25
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)	150
Touch Monitor made in	USA

Multi-Touch Monitors (M / C series)
3M Multi Touch monitors, based on 3M Projected Capacitive touch technology and electronics, offer fast, accurate and up to 40 finger simultaneous touch.

Easy mounting through VESA mounts. Smooth, easy-glide surface coating.

Full flat front glass.

Made in USA



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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