

150PMUM MultiTouch Monitor Data Sheet

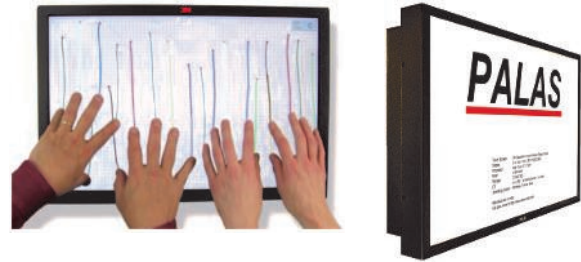
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|---------------------------------|--|
| Model | 150PMUM |
| Display Size | 38cm (15") |
| Front Bezel | Flat Glass No bezel |
| Touch Screen | |
| Touch Points | 10 simultaneous touch points |
| Input Method | Finger, thin gloves, or 3M Smart pen. |
| 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-1598-95 |
| Protection | Front face sealable to Nema 4X / IP65 Front protected from sprays of water |
| Display | |
| Format | 4:3 |
| Display Area (mm) | 304 x 228 |
| Pixel Pitch | 0.297 |
| Brightness (cd/m ²) | 250 |
| Resolution | 1024 x 768 |
| Viewing Angle | H >140, V >140 |
| Others | |
| Operating Temp | Standard 0 - 45° 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 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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