

26cm / 10.4" Single Touch Monitor 104PCUM Data Sheet

PALAS

ISO9001-2015; ISO14001-2015

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|--------------|--------------|
| Model | 104PCUM |
| Display Size | 26cm (10.4") |
| Front Bezel | Metal Bezel; |

Touch Screen Monitor

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|---------------------------------|--|
| Touch Screen | Capacitive Single Touch |
| Input Method | Bare Finger or Smart Pen |
| Touch Response Time | Less Than 5.4 ms |
| Accuracy | Within 1% of True Position |
| Surface Finish | Anti-Reflective |
| Surface Obstruction | Not Affected By Surface Contaminants Like Dust, Grease, Moisture, Liquids, Paan Stains. Resistant To Most Corrosives |
| Format | 4:3 |
| Display Area (mm) | 211 x 158 |
| Pixel Pitch | 0.26 |
| Colours | 16.2 M |
| Contrast | 700:1 |
| Brightness (cd/m ²) | Standard 400. Optional Up To 2000 |
| Resolution | 800 x 600 |
| Viewing Angle | H150, V130 |

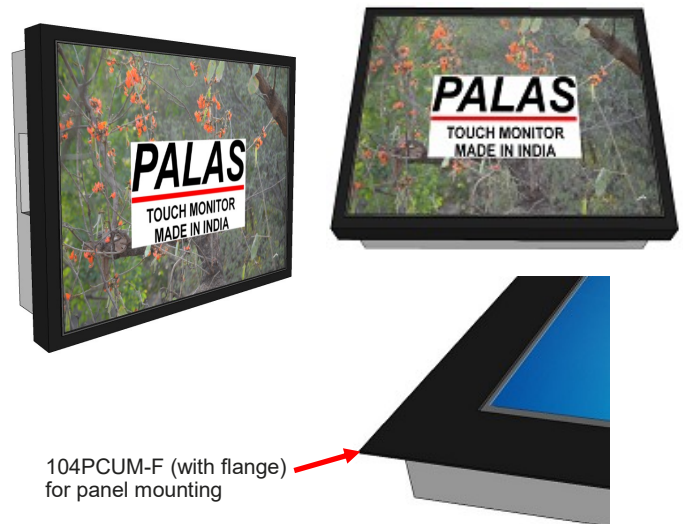
Others

| | |
|--|--|
| Operating Temp | Standard 0 - 60° C; Optional 0 - 70° C |
| Relative Humidity | 85% Non-Condensing |
| Environment | Can Be Sanitised By Wiping With Alcohol. Front Face Protected From Sprays Of Water. Optional Up To IP67. |
| Power Connectors Display connectors | 12VDC / 220VAC Standard HDMI; Optional VGA |
| Power (W) | <50 |
| Warranty | Standard 3 Year, Carry-In. Optional Up To 7 Years |
| Standard | As per IS:13252 –IEC60950 |
| Country of Origin (COO) | Made in India |

PALAS Single-Touch Monitors (PCxx series)
Palas Touch Monitors, based on Capacitive touch technology, offer fast, accurate touch with a response time of just 5 ms, amongst the world's fastest.

Touch operation unaffected by liquids, dust, dirt, grease

Unique metal frame PCs for use in harsh environments. Rugged design. Easy mounting through VESA mounts. Anti-reflective.



104PCUM-F (with flange)
for panel mounting


Palas manufactures in India:

- Touchscreen monitors, Touch All-in-ones
- Industrial Touch Panel PCs, Rugged touch systems
- Smart Card Readers for ATMs, Kiosks, Vending
- Interactive Digital Signage Systems for Malls, Factories, Buildings
- Self-service kiosks for restaurants
- Smart City Information & Transaction kiosks

Palas also offers a range of low-cost software applications for touch, that can be quickly deployed by customers


Palas is an IIT / IIM alumnus enterprise

**Made in India
By an MSME**

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