

43cm / 17" Single Touch Monitor 170PCSM, 170PCSM-F Data Sheet

Model	170PCSM, 170PCSM-F
Display Size	43cm (17")
Front Bezel	Metal Bezel;

Touch Screen Monitor

Touch Screen	Capacitive Single Touch
Input Method	Bare Finger or Smart Pen
Touch Response Time	Less Than 10 ms
Accuracy	Within 1% of True Position
Surface Obstruction	Not Affected By Surface Contaminants Like Dust, Grease, Moisture, Liquids, Paan Stains. Resistant To Most Corrosives
Format	5:4
Display Area (mm)	338 x 270
Pixel Pitch	0.264
Brightness (cd/m ²)	Standard 250. Optional Up To 2000
Resolution	1280x1024
Viewing Angle	H160, V150

Others

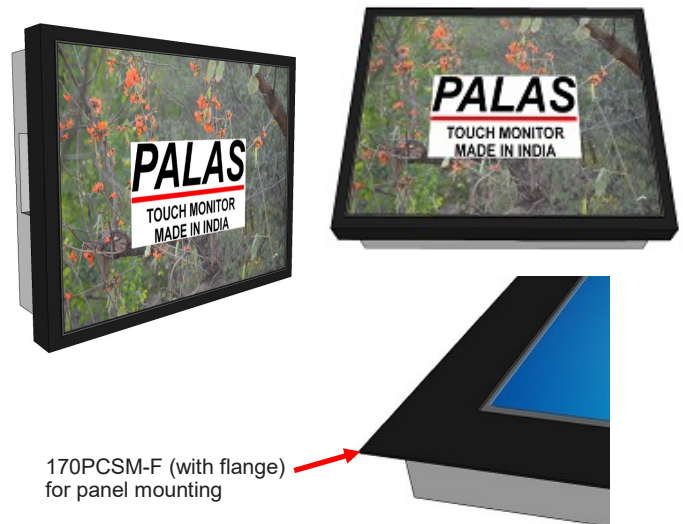
Operating Temp	Standard 0 - 50° C; Optional 0 - 70° C
Relative Humidity	85% Non-Condensing
Environment	Can Be Sanitised By Wiping With Alcohol. Front Face Protected From Sprays Of Water. Optional Up To IP67.
Power Connectors Display connectors Touch Connector	Standard 220VAC ; optional 12VDC Standard VGA; Optional HDMI Serial—RS232
Power (W)	<100
Warranty	Standard 3 Years, Carry-In. Optional Up To 5 Years
Certification	IS 13252 / IEC 60950; BIS - R81002836
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.



170PCSM-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**

YouTube /user/palassoftware1

f /PalasSoftware



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