

26cm / 10.4" Touch Computer 104BCxM, 104BCxMF Data Sheet

Model	104BCxM
Display Size	26cm (10.4")
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 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
Brightness (cd/m ²)	Standard 300. Optional Up To 2000
Resolution	800 x 600 (Optional 1024x768)
Viewing Angle	H150, V130

Processor

Operating System	Standard MS Windows 10E LTSB 64-Bit Optional Windows 10 Pro / Linux
Processor	AMD/Celeron; Optional i3/i5/i7/i9
RAM	Standard: 4 GB; Optional Up To 64 GB
Hard Disk	Standard: 240 GB SSD; Optional Up To 1 TB
Input / Output	2 x USB, 1 x LAN, Optional: RS232, 6 x USB, WiFi, Bluetooth, 2 x LAN

Others

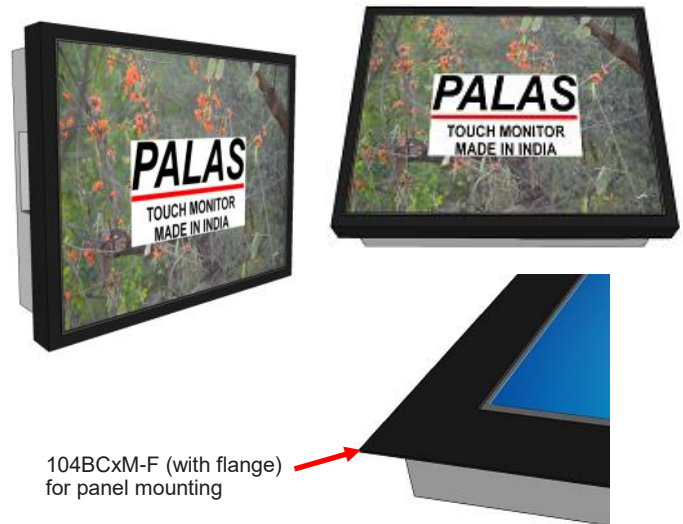
Operating Temp	Standard 0 - 60° C; Optional 0 - 80°C
Relative Humidity	85% Non-Condensing
Environment	Can Be Sanitised By Wiping With Alcohol. Front Face Protected From Sprays Of Water. Optional Up To IP67.
Power Connectors Display connectors	12VDC / 220VAC Standard HDMI; Optional VGA
Power (W)	<36 W
Warranty	Standard 3 Year, Carry-In. Optional Up To 5 Years
Country of Origin (COO)	Made in India

PALAS Touch Computers (BCxx 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.



104BCxM-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
- With technical assistance for many products from 3M, USA or Sankyo, Japan

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



 /PalasSoftware

08/23

**Made in India
By an MSME**

 /user/palassoftware1



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