25cm / 10.1" Touch Computer 101BMxM-AN-1912 Data Sheet (DRAFT RELEASE)



Model	101BMxM-AN-1912
Display Size	25cm (10.1")
Touch Screen	
Touch Screen	Capacitive Multi-Touch
Input Method	Finger, Thin Gloves
Touch Response Time	Less Than 12 ms
Accuracy	Within 1% of True Position
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. Resistant To Most Corrosives
Format	16:10
Display Area (mm)	216 x 135
Pixel Pitch	0.119
Brightness (cd/m²)	350
Resolution	1920x1200
Viewing Angle	H170, V170

Processor

Operating System	Android
Chip set	Rockchip / Arm /similar
RAM	8 GB
Storage	64GB
Input / Output	1xUSB 2.0; 1xRJ45

Others

Operating Temp	Standard 0 - 50° C;
Relative Humidity	85% Non-Condensing
Environment	Display touchscreen can be sanitised with spray or wipe of Alcohol.
Power Standard	12VDC
Optional Battery	4000mAH; 15 minute backup
Weight	1.5kg without battery 1.8kg with battery
Warranty	Standard 1 Year, Carry-In.
Standards	As per BIS 13252 / IEC 60950;
Options	Removable battery,

PALAS Multi-Touch PCs (BM series)

Palas Multi Touch PCs, based on Projected Capacitive touch technology, offer fast, accurate touch, and up to 40 finger simultaneous touch on some larger models

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





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 imports and service in India specialized computer and electronic hardware for industrial use

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









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North: 80950-48512; 98110-01546 / 47 / 50 / 52; 98110-67817; South: 98110-01546 / 01548 West: 98110-01546

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