38cm / 15" Single Touch Panel PC / All-In-One 150BTxM Data Sheet



Model	150BTxM
Display Size	38cm (15")
Front Bezel	Metal Bezel

Touch Screen Monitor		
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)	304 x 228	
Pixel Pitch	0.297	
Brightness (cd/m²)	Standard 250. Optional Up To 2000	
Resolution	1024 x 768	
Viewing Angle	H160, V150	

Processor

Operating System	Standard MS Windows 10E LTSB 64-Bit Optional Windows 10 Pro / Linux
Processor	Standard Celeron; Optional i3/i5/i7/i9
RAM	Standard: 4 GB; Optional Up To 64 GB
Hard Disk	Standard: 120 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 - 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	220VAC
Power (W)	<150
Warranty	Standard 1 Year, Carry-In. Optional Up To 5 Years
Certification	As per BIS 13252 / IEC 60950;
Country of Origin (COO)	Made in India

PALAS Single-Touch Computers (BCxx series)

Palas Touch computers, based on Capacitive touch technology, offer fast, accurate touch with a response time of just 5 ms, amongst the world's fastest.

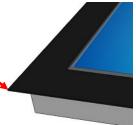
Touch operation unaffected by liquids, dust, dirt, grease

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











Model 150BTxM-xx-Sx fully sealed, not affected by smoke, oil, water

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 some products from 3M, USA & 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

Made in India By an MSME









/PalasSoftware

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