## 55cm / 21.5" Multi-Touch Panel PC / All-In-One 215BM5M-xx Data Sheet



Model Series	215BMxM	
Display Size	55cm (21.5")	
Front Bezel	Metal Bezel	
Touch Screen Monitor		
Touch Screen	Capacitive Multi-Touch	
Input Method	Finger, Thin Gloves, Smart Pen	
Touch Response Time	Less Than 12 ms	
No of Touch points	10	
Accuracy	Within 1% of True Position	
Surface Finish	Non-Active Cover Glass.	
Surface Obstruction	Not Affected By Surface Contaminants Like Dust, Grease, Moisture, Liquids, Paan Stains Resistant To Most Corrosives	
Format	Wide 16:9	
Display Area (mm)	476 x 268	
Pixel Pitch	0.248	
Brightness (cd/m²)	250. Optional Up To 2000	
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## **Processor**

Viewing Angle

Resolution

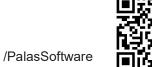
Operating System	Standard MS Windows 10E LTSB 64-Bit Optional Windows 10/11 Pro / Linux / Android
Processor	i5; Optional Celeron/i3/i7/i9
RAM	Standard: 8 GB; Optional Up To 64 GB
Hard Disk	Standard: 250 GB SSD; Optional Up To 1 TB
Input / Output	Standard 2 x USB 1 x LAN Optional 6 x USB, WiFi, Bluetooth, 2 x LAN. Optional RS232

1920x1080

H178, V178

## **Others**

0111010	
Operating Temp	Standard 0 - 60° C; Optional 0 - 70°C
Relative Humidity	85% Non-Condensing
Environment	Front face.as per IP65. Protected From Sprays Of Water. Optional Up To IP67. Touchscreen can be sanitized with alochol
Power / Connectors	19VDC / 220VAC
Power (W)	<150
Warranty	Standard 3 Year, Carry-In. Optional Up To 5 Years
Certification	BIS 13252 / IEC 60950; BIS - R81002836
Country of Origin (COO)	Made in India



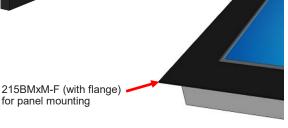


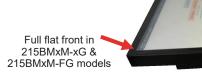
Palas Multi Touch PCs, based on Projected Capacitive touch technology, offer fast, accurate touch, and up to 40 finger simultaneous touch on some larger models

Unique metal frame PCs for use in harsh environments. Rugged design. Easy mounting through VESA mounts. Smooth, easy-glide surface coating. Anti-reflective.









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



You Tube /user/palassoftware1



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