# 55cm / 21.5" Single Touch Monitor 215PCUM, 215PCSM Data Sheet



Model	215PCUM	
Display Size	55cm (21.5")	
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	Wide 16:9	
Display Area (mm)	476 x 268	

0.248

Standard 250. Optional Up To 2000 1920x1080

H170, V170

### **Others**

Pixel Pitch

Resolution

Viewing Angle

Brightness (cd/m²)

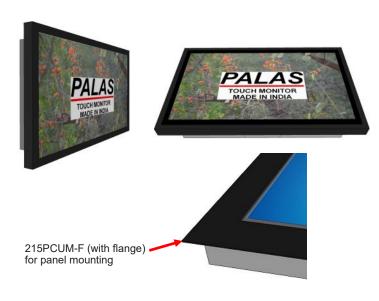
Operating Temp	Standard 0 - 50° C; Optional 0 - 70°C
Relative Humidity	85% Non-Condensing
Environment	Can Be Sanitised By Wiping With Alcohol. Front Face Protected From Sprays Of Water. Optional Up To IP67.
Power Connectors	19VDC / 220VAC
Display connectors	Standard HDMI; Optional VGA
Touch Interface	Standard USB (215PCUM) Optional RS232 (215PCSM)
Power (W)	<100
Warranty	Standard 1 Year, Carry-In. Optional Up To 5 Years
Certification	BIS 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.



#### Palas manufactures in India:

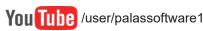
- Touchscreen monitors, Touch All-in-ones
  - Industrial Touch Panel PCs, Rugged touch systems
- Smart Card Readers for ATMs, Kiosks, Vending
- Interactive Digital Signage Systems for Malls, Factories, Buildings
- Self-service kiosks for restaurants
- Smart City Information & Transaction kiosks

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

Made in India By an MSME









## **PALAS Software Pvt Ltd.**

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