

# 25cm / 10.1" Rugged Mobile Tablet PC 101RMAM Data Sheet

# PALAS

ISO9001-2015; ISO14001-2015

Model	101RMAM
Display Size	25cm (10.1")
<b>Touch Screen</b>	
Touch Screen	Capacitive Multi-Touch
Touch No.	10 point touch
Input Method	Finger, Thin Gloves, Smart Pen
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	0.1695
Brightness (cd/m <sup>2</sup> )	400
Resolution	1280x800
Viewing Angle	H160, V150

## Processor

Operating System	Windows 10
Processor	Intel Cherry Trail X5
RAM	4 GB
Storage	64GB TF Slot (max 128GB) SDHC/SDXC
Input / Output	1xUSB 2.0; 1xMicroUSB 2.0; 1xRJ45; 1xHDMI C, 1xSim Slot Front & Rear Camera; Mic; Speakers Optional: RS232

## Others

Operating Temp	Standard 0 - 50° C;
Relative Humidity	85% Non-Condensing
Environment	IP65 Standard Can Be Sanitised By Wiping With Alcohol. Protected From Sprays Of Water. Withstands 1 mtr drop
Power	Battery 10,000mAh Polymer Lithium Usage time 8 hrs typical
Dimensions	280x187x22mm Weight : 1.2kg
Warranty	Standard 1 Year, Carry-In. Optional Up To 2 Years
Standards	As per BIS 13252 / IEC 60950;
Options	Removable battery; Mounting Holder; Shoulder strap,

## Rugged Touch Systems (RM series)

- Portable—weight just 1.2kg
- Waterproof - Sealed to IP65
- Rugged—withstand drop from 1 mtr
- Not affected by dust, grease, moisture
- 0 to 50°C rating
- Battery powered
- Windows 10
- WiFi / Bluetooth / 4G



**Introductory Price**  
Rs 109,000 per unit. GST extra  
Ex-works Delhi.


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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