

155PCUV SingleTouch Monitor (Value series) Data Sheet

Size	39cm (15.5" class) LCD-LED
Models	155PCUV (value series)

Touch Screen

Touch Points	Single Touch
Input Method	Finger
Touch Screen	3M Capacitive
Glass Thickness	3.1 mm
Touch response time	less than 5.4 ms
Accuracy	> 99% of True Position
Light Transmission	greater than 88%
Touch resolution	16K x 16K with EXII controllers
Surface Finish	easy-glide
Surface scratch	Scratches by stylus with Moh's rating up to 7 will not affect performance
Durability	Greater than 225 million touches
Surface Obstruction	Not affected by surface contaminants like dust, grease, moisture, liquids, paan stains
Chemicals	Resistant to corrosives

Display

Format	16:9
Display Area (mm)	340 x 191
Type ; Pixel Pitch	TN ; 0.25
Brightness (cd/m ²)	200
Colours	16.7 million
Resolution	1366 x 768
Viewing Angle	H >130, V >120

Others

Enclosure	Metal Bezel
Operating Temp	Standard: 0 - 40° C
Relative Humidity	75% non-condensing
Connectors-Power	220VAC
Connectors	USB Touch ; Display: VGA
Power (W) max	40
Touch Monitor made in	India
Warranty	One year

Prices start at Rs 12,900 per piece
GST extra, Freight extra
MoQ 10 pieces
Available ex-stock

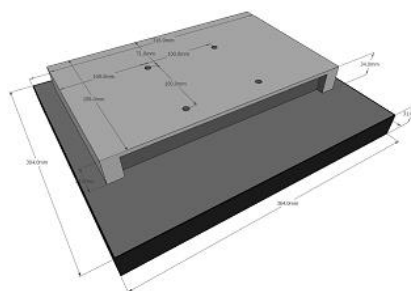
PALAS Single-Touch Monitors (PCxx series)

Palas Touch monitors, based on 3M Capacitive touch technology and electronics, offer fast, accurate touch with a response time of just 5 ms, the world's fastest.

Touch operation unaffected by liquids, dust, dirt, grease

Anti-reflective finish for use in high brightness areas, smooth easy glide surface coating, metal body for hot & harsh environments. All sizes from 6.4" to 31.5"

Made in India



Palas manufactures in India:


- Touchscreen monitors, Touch All-in-ones, 10" to 65"
- Industrial Touch Panel PCs, Rugged touch systems
- POS systems
- Smart Card Readers for ATMs, Kiosks, Vending
- Interactive Digital Signage Systems for Malls, Factories, Buildings

Palas is the Master Distributor in South Asia for:


- Touch Screens from 3M Touch Systems, USA
- Motorized & Dip Smart Card Readers from Sankyo, Japan

Palas is an IIT / IIM alumnus enterprise



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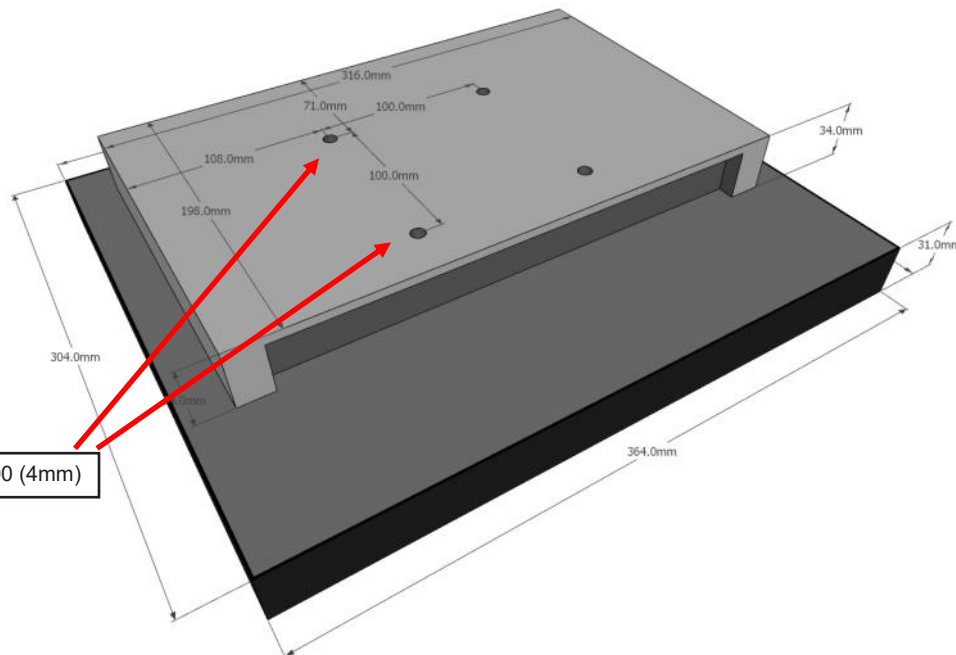
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155PCUV SingleTouch Monitor (Value series) Drawing



VESA Mount : 100x100 (4mm)

<p>PALAS 155PCUV 39cm (15.5" class) Touch Monitor</p>	<p>Outer Dimensions: 364 x 304x 65 View Area: 340 x 191 (16:9) Weight: 7 kg (approx.)</p>
<p>Not to scale R 2.1 01/19</p>	<p>Outer casing: Metal, Powder Coated Black / Grey Dimensions may vary by +/- 2mm. Layout of buttons and grills may change. Please ask for latest drawing at time of ordering.</p>

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