

PALAS Monitors (PxxM series)

Palas Monitors have a unique metal frame for use in harsh environments. Rugged design. Easy mounting through VESA mounts. Flange for panel mounting

Sanitise with spray or wipe of alcohol. Front face sealed to IP65

Ideal for Indian conditions



PALAS DATA SHEET - INDUSTRIAL MONITORS (without touchscreen)

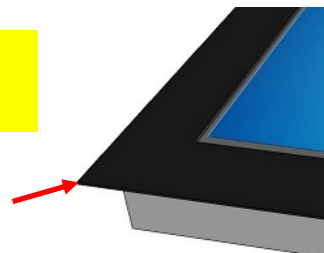
Size	26cm (10.4")	38cm (15")	43cm (17")	48cm (19")	55cm (21.5")	60cm (24")	68cm (27")	80cm (31.5")
Models	104PxxM-F	150PxxM-F	170PxxM-F	190PxxM-F	215PxxM-F	240PxxM-F	270PxxM-F	320PxxM-F
Enclosure	Black powder coated metal with flange for panel mounting							
Sanitise	Front face can be sanitised with alcohol spray or wipe							
Aspect Ratio	square 4:3 / 5:4				wide 16:9			
Display Area (mm)	211 x 158	304 x 228	338 x 270	376 x 302	477 x 268	527 x 296	597 x 336	697 x 392
Pixel Pitch	0.264	0.297	0.264	0.294	0.248	0.277	0.311	0.36
Brightness (cd/m ²)	200	350	250	250	250	250	300	300
Resolution	800 x600	1024 x 768	1280 x1024		1920 x1080			
Backlight	LED							
Colours	16.7m							
Contrast	700							
Viewing Angle	H >120, V >120	H >160, V >140			H178, V178			
Operating Temp	0 - 60° C							
Relative Humidity	85% non-condensing							
Connectors-Power	12VDC			220VAC				
Connectors-Display	HDMI	VGA			HDMI			
Power (W) max	16	28	40	45	55	65	85	150
Display Surface	Glass, Hardness MoHS 7							
Surface Obstruction	Not affected by surface contaminants like dust, grease, moisture, liquids, paan stains - just wipe them off							
Chemicals	Resistant to most corrosives							
Protection (Standard)	Front face sealed to IP65; Front protected from sprays of water							
Warranty	3 years, Carry-in							
Made in	India							

OPTIONAL

Touch screen	Capacitive							
Additional protection	All sides sealed to IP65, no ingress of dust/smoke/oil/water							
Enclosure	Colours other than black; Stainless steel							
Brightness	up to 800	up to 1500			up to 2000			
Resolution	1024x768				3840x2160			
Display interface	HDMI							
Power	DC 12V/19V/24V (any one)							

**Made in India
By an MSME**

xxxPxxM-F (with flange)
for panel mounting



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 is an IIT / IIM alumnus enterprise

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