

PCAP TOUCH SCREEN MONITOR

SKU: KA-17FMJPCAP01



KA-1700 MONITOR 17" KITCHEN ARMOR TOUCH MONITOR WITH STAINLESS STEEL

Kitchen Armor's 17" projected capacitive displays are purpose-built for use in kitchen applications or wherever you need a rugged, durable touch screen to stand up to the elements.



Product Description

The flat working surface and stainless steel full metal jacket design of the 17" KA PCAP Touch Monitor eliminates the worry of grease and food buildup, which helps protect and extend the life of your touchscreen monitor.

This commercial-grade monitor is easy to clean, features a sealed glass-to-edge touch screen with rapid and smooth touch response. The monitor is maintenance free with an energy saving LED backlight, which guarantees a longer life expectancy and excellent optical performance.

Warranty Information: All Kitchen Armor Screens come with an automatic one year warranty upon purchase. Contact us for details on warranty.



Features

- Stainless steel touch screen display
- Sealed touch screen
- PCAP technology, Zero pressure touch
- Energy saving LED backlight
- Commercial-grade

Benefits

- Easy to clean
- Liquid, grease, and food resistant
- Rapid and smooth touch response
- Excellent optical performance
- Maintenance free, longer life expectancy
- 1 Year warranty

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Item	Specifications
Model	KA-17FMJPCAP01
Finish	Stainless Steel
Touch Technology	PCAP
Dimensions	15.60" x 12.90" x 1.90" / 395.60 mm x 328.50 mm x 48.40 mm
Active Display Area	13.26" x 10.64" / 337.92 mm x 270.336 mm
Diagonal	17"
Aspect Ratio	4:3
Mounting Options	100 mm VESA mount
Color Depth	16.7 Million
Resolution	Native: 1280x1024 at 60Hz Other Supported Resolutions: 640x480 60Hz, 800x600 60Hz, 1024x768 60Hz, 1280x1024 60Hz
Pixel Pitch	0.264 mm x 0.264 mm
Contrast Ratio (typical)	1000:1
Brightness (typical)	215 nits
Response Time (typical)	5 msec
Viewing Angle (typical)	Horizontal: 85° or 170° total; Vertical: 80° or 160° total
On Screen Display/OSD	Contrast, Brightness, Horizontal vertical image size and position, Color temperature, The language selection, RESET, Exit OSD
Display Interface	VGA, HDMI
Touch Screen Interface	USB
Touch Capacity	10-touch
Touch Accuracy	2 mm
Touch Response Time	10 msec
Minimum Touch Body	Ø7mm
Touch Activation Force	10 g
Touch Resolution	4096x4096
Input Method	Finger, Touch Pen, Gloved Hand
Material	2 mm strengthen glass
Surface Durability	Mohs' 7H
Weight	12.00 lbs / 5.44 kgs
Packing Weight	15.00 lbs / 6.80 kgs
Packing Dimensions	18.06" x 16.83" x 5.782" / 458.64 mm x 427.58 mm x 146.87 mm
Power	External 12V DC- Power Brick
Power Consumption	Max: 15W; Standby: <0.5W
Temperature	Operating: 0°C to 40°C (32°F to 104°F); Storage: -20°C to 60°C (-4°F to 140°F)
Humidity	Operating: 20% to 80%; Storage: 10% to 90%
MTBF	50,000 hours
Certification	CE, FCC, CCC, RoHS
Warranty	1 year