

Kitchen Armor 10.1-inch Touchscreen

For an intuitive and robust kitchen touchscreen monitor, look no further than Kitchen Armor. These sleek, beautiful and lightweight monitors are designed to work just as well as they look. With the added stainless-steel enclosures, they're perfectly protected from harsh kitchen environments.



FEATURE	SPECIFICATION
Material	Stainless Steel
Active Display Area	8.54" x 5.34" / 216.96mm x 135.6mm
Diagonal	10.1"
Aspect Ratio	16:10
Dimensions	10.40" x 7.35" x 1.57" / 264.16mm x 186.69mm x 39.88mm
Native Resolution	1280 x 800 at 60Hz
Other Supported Resolutions	640 x 480 at 60Hz; 720 x 400 at 70Hz; 800 x 500 at 60Hz; 800 x 600 at 56, 60Hz; 1024 x 768 at 60Hz
Number of Colors	262K
Number of Touches	10-Touch
Brightness (typical)	LCD Panel: 350 nits; TouchPro PCAP: 315 nits
Response (typical)	25msec
Viewing Angle	Horizontal: 85°/170°; Vertical: 85°/170°
Contrast Ratio	800:1
On-Screen Display	<p>Accessible through switches on the unit's tethered OSD Control box</p> <p>Controls: Menu, Up, Down, Select, Power</p> <p>Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, OSD H-Position, OSD V-Position, Recall Defaults, Video Priority, Information, Touch On Sleep Mode, Touch Through</p> <p>Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese</p> <p>Lockouts: OSD, Power</p>
Video	<p>HDMI V1.3 Type A receptacle for HDMI input</p> <p>Analog VGA on Female DB-15 connector</p> <p>Display Port V1.1a - Supports later versions of Display Port Video input</p> <p>Input Video Horizontal Sync frequency range: 30 - 60Khz</p> <p>Input Video Vertical Sync (frame rate) frequency range: 50 - 75Hz</p>
Power	<p>External DC - power brick</p> <p>Monitor input power connector: Coaxial power jack (2.0mm (+0.0 - 0.1mm) pin outer diameter, 6.4 mm (+/- 0.3mm) barrel inner diameter, 8.8mm (+/- 0.3mm) barrel depth)</p> <p>Monitor input power signal specifications: 12VDC +/- 5%</p>
Power Consumption	ON (monitor + power brick): 6.1W SLEEP (monitor + power brick): 0.7W OFF (monitor + power brick): 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 95%
Mounting Options	75mm VESA mount
Warranty	1 Year Limited Warranty
MTBF	50,000 hours demonstrated
Agency Approvals	UL, FCC, RCM; cUL, IC; CCC; CE, TUV; VCCI; KCC; CoC; BSMI; CB, RoHS, China RoHS, WEEE, IMERC
What's Included	Power Brick, US Standard Power Cable, HDMI Cable, VGA Cable, Touch USB Cable, User Manual CD & Quick Install Guide, EEI Label