

Kitchen Armor 21.5-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	18.76" x 10.55" / 476.64mm x 268.11mm
Diagonal	21.5"
Aspect Ratio	16:9
Dimensions	20.56" x 12.49" x 1.60" / 522.22mm x 317.25mm x 40.64mm
Native Resolution	1920 x 1080 at 50, 60Hz
Other Supported Resolutions	1024 x 768 at 60Hz; 1280 x 800 at 60Hz; 1280 x 1024 at 60Hz; 1366 x 768 at 60Hz, 60Hz RB; 1680 x 1050 at 60Hz, 60Hz RB
Number of Colors	16.7 million
Number of Touches	Single-touch and 10-Touch
Brightness (typical)	LCD Panel: 250 nits; IntelliTouch: 225 nits; IntelliTouch Dual-Touch: 225 nits; TouchPro PCAP: 225 nits
Response (typical)	5msec
Viewing Angle	Horizontal: 85°/170°; Vertical: 80°/160°
Contrast Ratio	1000:1
On-Screen Display	Accessible through switches on the unit's tethered OSD Control box Controls: Menu, Up, Down, Select, Power 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 Languages: English, French, Italian, German, Spanish, Simplified Chinese, Traditional Chinese, Japanese Lockouts: OSD, Power
Video	HDMI V1.3 Type A receptacle for HDMI input Analog VGA on Female DB-15 connector Display Port V1.1a - Supports later version of Display Port Video input Input Video Horizontal Sync frequency range: 30 - 60Khz Input Video Vertical Sync (frame rate) frequency range: 50 - 75Hz
Power	External DC - power brick 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) Monitor input power signal specifications: 12VDC +/- 5%
Power Consumption	ON (monitor + power brick): 19W SLEEP (monitor + power brick): 1.5W 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	100mm 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