

# Kitchen Armor

## Android AIO 15.6"



The Kitchen Armor PCAP **Android All-in-One** features Power Over Ethernet (POE) capability, so you save on electrical outlets and keep your kitchen stations clean and cordless.

Encased in lightweight steel and built for demanding restaurant environments, this sleek touchscreen monitor will help you craft smart workflows for years to come.

### FEATURE SPECIFICATION

<b>Material</b>	2 mm strengthen glass
<b>Active Display Area</b>	13.55" x 7.62" / 344.16 mm x 193.59 mm
<b>Diagonal</b>	15.6"
<b>Aspect Ratio</b>	16:9
<b>Dimensions</b>	15.44" x 9.63" x 1.63" / 392.18 mm x 244.60 mm x 41.40 mm
<b>Weight</b>	8.45 lbs / 3.83 kgs
<b>Native Resolution</b>	1920 x 1080 at 60Hz
<b>Color Depth</b>	262 K
<b>Touch</b>	PCAP   Resolution: 4096 x 4096   # of Touches: 10-Touch   Accuracy: 2mm   Response Time: 10 msec
<b>Input Method</b>	Finger, Touch Pen, Gloved Hand
<b>CPU</b>	Rk3288
<b>Memory</b>	2G
<b>Storage</b>	8G
<b>Operating system</b>	Android 7.1.2
<b>Networking</b>	10/100 Ethernet LAN
<b>Brightness (typical)</b>	215 nits
<b>Response (typical)</b>	30 msec
<b>Viewing Angle</b>	Horizontal: 85 or 170 total; Vertical: 85 or 170 total
<b>Contrast Ratio</b>	800:1
<b>Light Transmission</b>	86%
<b>Power Supply</b>	POE+ / External 12V DC Power Adapter
<b>Temperature</b>	Operating: 0°C to 40°C (32°F to 104°F); Storage: -20°C to 60°C (-4°F to 140°F)
<b>Humidity</b>	Operating: 20% to 80%; Storage: 10% to 90%
<b>Mounting Options</b>	100 mm VESA mount
<b>IP</b>	IP 65
<b>Certifications</b>	CE, FCC
<b>Warranty</b>	1 year

All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets. Specifications and features vary by model, and all images are illustrative. PCB color and bundled software versions are subject to change without notice. Brand and product names mentioned are trademarks of their respective companies.



# Kitchen Armor

## Android AIO 21.5"



The Kitchen Armor PCAP **Android All-in-One** features Power Over Ethernet (POE) capability, so you save on electrical outlets and keep your kitchen stations clean and cordless.

Encased in lightweight steel and built for demanding restaurant environments, this sleek touchscreen monitor will help you craft smart workflows for years to come.

### FEATURE SPECIFICATION

<b>Material</b>	Stainless Steel, 3.0mm strengthen glass
<b>Active Display Area</b>	18.77" x 10.56" / 476.64mm x 268.11 mm
<b>Diagonal</b>	21.5"
<b>Aspect Ratio</b>	16:9
<b>Dimensions</b>	20.83" x 12.6" x 1.94" / 529mm x 320mm x 49.2mm
<b>Weight</b>	16.3 lbs / 7.39 kgs
<b>Native Resolution</b>	1920 x 1080 at 60Hz
<b>Color Depth</b>	16.7 million
<b>Touch</b>	PCAP   Resolution: 4096 x 4096   # of Touches: 10-Touch   Accuracy: 2mm   Response Time: 10 msec
<b>Input Method</b>	Finger, Touch Pen, Gloved Hand
<b>CPU</b>	RK3399
<b>Memory</b>	4G
<b>Storage</b>	16G
<b>Operating system</b>	Android
<b>Networking</b>	10/100 Ethernet LAN
<b>Brightness (typical)</b>	250 nits
<b>Response (typical)</b>	10 msec
<b>Viewing Angle</b>	Horizontal: 89° or 178° total; Vertical: 89° or 178° total
<b>Contrast Ratio</b>	3000:1
<b>Light Transmission</b>	86%
<b>Power Supply</b>	POE+ / External 12V DC Power Adapter
<b>Temperature</b>	Operating: 0°C to 40°C (32°F to 104°F); Storage: -20°C to 60°C (-4°F to 140°F)
<b>Humidity</b>	Operating: 20% to 80%; Storage: 10% to 90%
<b>Mounting Options</b>	100 mm VESA mount
<b>IP</b>	IP 65 Front Side, IP67 Industrial RJ45 jack available (POE only)
<b>Certifications</b>	CE, FCC
<b>Warranty</b>	1 year

All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets. Specifications and features vary by model, and all images are illustrative. PCB color and bundled software versions are subject to change without notice. Brand and product names mentioned are trademarks of their respective companies.

