



ARC-1500

15" XGA Rugged PCAP Multi-Touch Monitor

- > 15" XGA LCD with Projective Capacitive Multi Touch
- > HDMI, Display Port, VGA input, Line in
- > Rugged Design for Vibration and Shock Protection
- > Fanless Operation -10 ~ 50°C
- > Default with +12V DC in Power Input
- > Front Panel IP65 Protection
- > Default with Panel Mounting Kits
- > Option for Bi-Direction WIFI-6 Interactive Module for USB Signal and Image

+ Spec

Expansion	
Expansion	Option for Bi-Direction WIFI-6 Interactive Module for USB Signal and Image
Panel	
LCD Size	15",4:3
Display Type	XGA
Resolution	1024x768
Pixel pitch	0.297mm(H) x 0.297mm(V)
Luminance	300 cd/m ²
Contrast ratio	2000
Viewing angle	88 (U), 88 (D), 88 (L), 88 (R)
Response time	16 ms
Backlight	LED
Touch Type	Projective Capacitive Multi-Touch up to 10 points
Touch Light Transmission	89 %
I/O	
USB Port	USB Type B connector for touch function
HDMI	1x HDMI 1.4a (HDCP 1.3)
Display Port	1x Display Port 1.2 (HDCP 1.3)
VGA	1x 15 PIN D-SUB VGA connector
Other	OSD key at rear cover
Audio	
Audio Interface	1x Line in
Speaker Output	2 x 5W
Certifications	
Certification Information	CE/ FCC Class A
Power Requirement	
Adapter	Input: 100 ~ 240Vac/ 50 ~ 60Hz Output: 60W Adapter (12V @ 5A Adapter) AC-DC Adapter
Mechanical & Environmental	
Operating Temperature	-10°C ~ 50°C (option for -20°C ~ 70°C)
Storage Temperature	-20°C ~ 70°C
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Weight	3.7 Kgs
Vibration Test	1.5Grms, IEC 60068-2-64, Random, 5 ~ 500Hz, 1hr/axis
Shock Test	MIL-STD-810G, Method 516.6, Procedure I, functional shock=20G
IP Rating	Front Panel IP65
Mounting Kit	Wall / Stand / VESA 75mm x 75mm, 100mm x 100mm Panel Mount with mounting kits
Dimensions(W x L x D)	350 x 274.5 x 63.5 mm
Power Requirement	+12V DC in by DC Jack Optional +9~36V DC in by phoenix connector
System Fan	Fanless
Construction - Front	Die Casting with Cover lens
Construction - Rear	Metal
Software Support	
OS Information	Win 10, Linux
Ordering Information	



