

Android SOC Touch Displays

APPC-32X

Panel

Size	31.5"
Resolution	1920 x 1080
Brightness	400 cd/m2
Viewing Angle	H 178° / V 178°
Touch Type	10 point touch projected capacitive
Contrast Ratio	1200 : 1
Aspect Ratio	16:9 wide

Physical

Housing	Metal
Color	Black
Weight	10540 g
Dimensions	768 x 470 x 59 mm
Mounting / VESA	VESA 200
Power Supply	AC 110 V - 240 V
Power Usage	10 ~ 20 Watt

System

CPU	Cortex A17, Quad Core, RK3288
GPU	MALI T764 / 3D Graphic Engine (4K)
System Memory	2 GB DDR3 SDRAM
Internal Storage	16 GB eMMC Flash
OS	Android 8.1 (optional Linux)
Network LAN RJ45	10/100/1000 Mbps LAN
Power over Ethernet (PoE)	N/A
WiFi	802.11 a/b/g/n
Bluetooth	BT 4.2
Storage / Working Humidity	10 ~ 90 % non-condensing
Storage Temp	-10 ~ 55 degrees C
Working Temp	0 ~ 40 degrees C

Other

I/O Ports	12 V DC-IN, 3.5 mm audio-out, GPIO Port, Micro-USB, RJ45, USB, mini HDMI out
Camera	N/A
Microphone	N/A
Audio Jack Output 3.5 mm	YES
Speakers	2 x 3 W
Standard Warranty	3 years

