

Android SOC Touch Displays

APPC-27X

Panel

Size	27"
Resolution	1920 x 1080
Brightness	300 cd/m2
Viewing Angle	H 170° / V 160°
Touch Type	10 point touch projected capacitive
Contrast Ratio	3000 : 1
Aspect Ratio	16:9 wide

Physical

Housing	Metal
Color	Black
Weight	8300 g
Dimensions	650 x 390 x 43 mm
Mounting / VESA	VESA 100x100
Power Supply	12 V / 5 A
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 (external antenna)
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, 2x COM (RJ45), 3.5 mm audio-out, 3x USB, Ethernet (RJ45), Micro-USB, S/PDIF, 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

