



Datasheet

Android SOC Touch Displays



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Welcome to our award-winning Android SOC Touch Displays! These Displays are used in many markets and for a variety of applications, like Room Booking, Self Service Kiosks, Wayfinding and Queuing Systems.

- ✓ Range of models, sizes range from 7" through 32"
- ✓ Unique signalling options with Surround LED Bar or Side LEDs
- ✓ Enhanced connectivity through I/O ports & Pogo Pins
- ✓ Commercial grade continuous usage (24/7)



CERTIFIED



CONNECTIVITY



LED

Android SOC Touch Displays

APPC-10SLB

Panel

Size	10.1"
Resolution	1280 x 800
Brightness	500 cd/m2
Viewing Angle	H 160° / V 160°
Touch Type	10 point touch projected capacitive
Contrast Ratio	800 : 1
Aspect Ratio	16:10 wide

Physical

Housing	Plastic
Color	Black
Weight	650 g
Dimensions	256 x 181 x 27 mm
Mounting / VESA	VESA 75
Power Supply	12 V / 2 A (EU, UK, US)
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 (optional Linux)
Network LAN RJ45	10/100/1000 Mbps LAN
Power over Ethernet	IEEE 802.3 af / at

Other

I/O Ports	Micro-USB,USB,HDMI,GPIO Port,3.5 mm audio-out,RJ45,12 V DC-IN
Camera	N/A
Microphone	YES
Audio Jack Output 3.5	YES
Speakers	2 x 2 W
WiFi	802.11 a/b/g/n

