

## APPC-10SLB (Surround LED Bar) ANDROID DISPLAY



Commercial Grade Android Panel PC (Tablet) with Unique features ranging from 7 inch up to 32 inch. The ultimate solution for your Interactive Digital Signage, Home Automation, Room Booking and many more applications. In Metal, Plastic and Open Frame enclosure. Various options including Power over Ethernet.



### FEATURES

- **Surround LED Bar** for Room Signage
- Power over Ethernet (PoE)
- True Flat Projected Capacitive Multi-Touch
- HD (1280x800) IPS Panel
- Cortex A17, Quad Core, up to 2.0 GHz
- Commercial Grade (24/7 usage)
- Optional Accessories; Barcode Scanner, NFC Module

### SPECIFICATIONS

#### PANEL

LCD Size  
10.1 inch

Resolution  
1280 x 800 IPS

Brightness  
500 cd/m2

Contrast Ratio  
600:1

Viewing Angle  
Horizontal 160° /  
Vertical 160°

Touch Type  
Projected Capacitive  
(5 points)

Display Aspect Ratio  
16:10

#### SYSTEM

CPU  
Cortex A17, Quad  
Core, RK3288

GPU  
MALI T764  
3D Graphic Engine

System Memory  
2GB DDR3 SDRAM

Internal Storage  
16 GB eMMC Flash

OS Support  
Android 8  
(Optional: Linux Ubuntu)

Networking  
LAN RJ45 / WiFi /  
BT version 4.2

PoE Support  
IEEE 802.3af and 802.3at  
(advised) PoE switch

#### PHYSICAL

Housing  
Plastic Housing

Color  
Black

Weight  
610g

Dimension  
255 x 181 x 25 mm

Mounting  
VESA 75

Power Supply  
12V / 2A

Power Usage  
10 Watt.  
Maximum 19.5 Watt.

#### OTHER

I/O Ports  
USB Express port,  
(Micro) USB, HDMI

Camera  
No

Microphone  
Yes

Audio out  
Yes

Speaker  
2 x 3 W

External storage  
SD-Card Slot