

APPC-10SLBN (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
- **Integrated NFC** Module (NXP PN553)
- 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)
- Built-in NFC Reader
- Optional Accessories; Barcode Scanner

SPECIFICATIONS

PANEL

LCD Size
10.1 inch

Resolution
1280 x 800 IPS

Brightness
500 cd/m2

Contrast Ratio
800:1

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
16GB 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
610 g

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