

APPC-10XPL
PREMIUM 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

- Side **LED Bar** for Room Signage
- Full RGB colors in side LED Bars
- True Flat Projected Capacitive Multi-Touch
- HD (1280 x 800) Panel
- Cortex A17, Quad Core, up to 2.0 GHz
- Commercial Grade (24/7 usage)
- With Power over Ethernet
- Optional Accessories; Barcode Scanner, NFC Module

SPECIFICATIONS

PANEL

LCD Size
10.1 inch

Resolution
1280 x 800

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 (4K)

System Memory
2 GB DDR3 SDRAM

Internal Storage
16 GB eMMC Flash

OS Support
Android 8 / Linux Ubuntu

Networking
LAN RJ45 / WiFi /
BT version 4.2

PoE Support
IEE 802.3 af/at

PHYSICAL

Housing
Plastic Housing

Color
Black

Weight
650 g

Dimension
255 x 181 x 25 mm

Mounting
VESA 75

Power Supply
12V / 2A (EU, UK, US)

Power Usage
10 ~ 20 Watt

OTHER

I/O Ports
Micro-USB / USB / HDMI /
GPIO Port / 3.5 mm audio-
out / RJ45 / POGO-
Connector / 12 V DC-IN

Camera
2 M/P front camera (Optional)

Microphone
Yes

Audio out
Yes

Speaker
2 x 2 W

External storage
SD-Card Slot
(hidden)