

## INTEGRATED ANDROID DISPLAYS

# APPC-10XP 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**

- True Flat Projected Capacitive Multi-Touch
- HD (1280 x 800) Panel
- Cortex A17, Quad Core, RK3288
- With Power over Ethernet
- Commercial Grade (24/7 usage)
- 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

Z GB DDN3 SDNAIVI

Internal Storage 16 GB eMMC Flash

OS Support
Android 8
(Optional: 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 audioout / 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)