

## INTEGRATED ANDROID DISPLAYS

# APPC-10DSKPL (LED) 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**

- LED Color Bar for Room Signage and Access Control
- · 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; Scanner, RFID, MSR, Smart Card Reader

## **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

8GB eMMC Flash

**OS Support** 

Android 6

(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

610q

Dimension

252 x 178 x 24 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

Optional

Microphone

Yes

Audio out

Yes

Speaker

2 x 3W

External storage

SD-Card Slot