

# INTEGRATED ANDROID DISPLAYS

## APPC-10DSK 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**.



## **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

## True Flat Projected Capacitive Multi-Touch

**FEATURES** 

- HD (1280x800) IPS Panel
- Cortex A17, Quad Core, up to 2.0 GHz
- Commercial Grade (24/7 usage)
- VESA Mountable
- Optional Accessories; Scanner, RFID, MSR, Smart Card Reader

#### PHYSICAL

Housing Plastic Housing

Color Black

Weight 600g

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