

INTEGRATED ANDROID DISPLAYS

APPC-10XPL (NFC) 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.



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

(Optional: Linux Ubuntu)

Networkina

LAN RJ45 / WiFi /

BT version 4.2

PoE Support IEE 802.3 af/at

FEATURES

- · Side LED Bar for Room Signage
- Integrated NFC Module (NXP PN553)
- · 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

PHYSICAL

Housing

Plastic Housing

Color

Black

Weight

650 q

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)