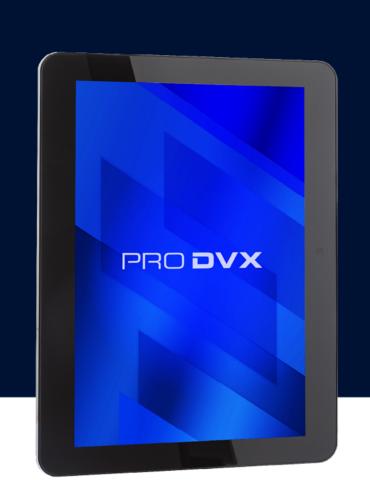


Datasheet Integrated Android SOC Touch Displays











Integrated Android SOC Touch Displays

Welcome to our Integrated Android SOC Touch Displays! These Displays are used in many markets and for a variety of applications, like Room Booking, Self Service Kiosks, Wayfinding and Queuing Systems.

- Range of models, sizes range from 10" through 32"
- Enhanced connectivity through I/O ports & Pogo Pins
- Commercial grade continuous usage (24/7)







CERTIFIED



Android SOC Touch Displays

APPC-10DSKP (camera)

Panel

 Size
 10.1"

 Resolution
 1280 x 800

Brightness 500 cd/m2
Viewing Angle H 160° / V 160°

Touch Type 10 point touch projected

capacitive

Contrast Ratio 600 : 1

Aspect Ratio 16:10 wide

System

CPU Cortex A17, Quad Core,

RK3288

GPU MALI T764 / 3D Graphic

Engine (4K)

System Memory 2 GB DDR3 SDRAM

Internal Storage 8 GB eMMC Flash

OS Android 6 (optional Linux)

Network LAN RJ45 10/100/1000 Mbps LAN

Power over Ethernet IEEE 802.3at
WiFi 802.11 a/b/q/n

Bluetooth BT 4.2

Physical

Housing Plastic
Color Black
Weight 610 g

Dimensions 253 x 178 x 24 mm

Mounting / VESA VESA 75

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

Power Usage 10 ~ 20 Watt

Other

I/O Ports Micro-USB,USB,HDMI,GPIO

Port,3.5 mm audioout,RJ45,12 V DC-IN

Camera 2 M/P front camera

MicrophoneYESAudio Jack Output 3.5YESSpeakers2 x 2 W



