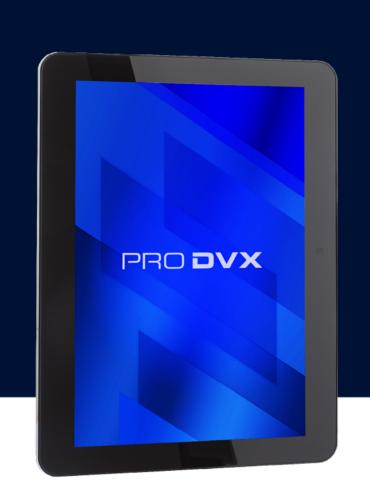# Datasheet
Integrated Android SOC Touch Displays

PRO DVX | ALWAYS ON

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)

LED

CONNECTIVITY

CERTIFIED

PRO DVX

www.prodvx.com

Android SOC Touch Displays

APPC-10DSKP

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/g/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 audio-out,RJ45,12 V DC-IN
Camera	N/A
Microphone	YES
Audio Jack Output 3.5	YES
Speakers	2 x 2 W