



# 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](http://www.prodvx.com)

# Android SOC Touch Displays

## APPC-13DSKP

### Panel

<b>Size</b>	13.3"
<b>Resolution</b>	1920 x 1080
<b>Brightness</b>	350 cd/m2
<b>Viewing Angle</b>	H 170° / V 170°
<b>Touch Type</b>	10 point touch projected capacitive
<b>Contrast Ratio</b>	800 : 1
<b>Aspect Ratio</b>	16:9 wide

### System

<b>CPU</b>	Cortex A17, Quad Core, RK3288
<b>GPU</b>	MALI T764 / 3D Graphic Engine (4K)
<b>System Memory</b>	2 GB DDR3 SDRAM
<b>Internal Storage</b>	16 GB eMMC Flash
<b>OS</b>	Android 8 (optional Linux)
<b>Network LAN RJ45</b>	10/100/1000 Mbps LAN
<b>Power over Ethernet</b>	IEEE 802.3at (PoE+)
<b>WiFi</b>	802.11 a/b/g/n
<b>Bluetooth</b>	BT 4.2
<b>Storage / Working</b>	10 ~ 90 % non-condensing
<b>Storage Temp</b>	-10 ~ 55 degrees C
<b>Working Temp</b>	0 ~ 40 degrees C

### Physical

<b>Housing</b>	Plastic
<b>Color</b>	Black
<b>Weight</b>	900 g
<b>Dimensions</b>	338 x 215 x 27 mm
<b>Mounting / VESA</b>	VESA 75
<b>Power Supply</b>	12 V / 2 A
<b>Power Usage</b>	10 ~ 20 Watt

### Other

<b>I/O Ports</b>	Micro-USB,USB,HDMI,GPIO Port,3.5 mm audio-out,RJ45,12 V DC-IN
<b>Microphone</b>	YES
<b>Audio Jack Output 3.5</b>	YES
<b>Speakers</b>	2 x 2 W
<b>Standard Warranty</b>	2 years

