



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-22EL

Panel

Size	21.5"
Resolution	1920 x 1080
Brightness	250 cd/m2
Viewing Angle	H 178° / V 178°
Touch Type	10 point touch projected capacitive
Contrast Ratio	1000 : 2
Aspect Ratio	16:9 wide

Physical

Housing	Plastic
Color	Black
Weight	3600 g
Dimensions	538 x 331 x 40 mm
Mounting / VESA	VESA 100
Power Supply	12 V / 3 A
Power Usage	10 ~ 20 Watt

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	Android 6
Network LAN RJ45	10/100 Mbps LAN
WiFi	802.11 b/g/n
Bluetooth	BT 4.0
Storage / Working	10 ~ 90 % non-condensing
Storage Temp	-10 ~ 55 degrees C
Working Temp	0 ~ 40 degrees C

Other

I/O Ports	Micro-USB, USB, 3.5 mm audio-out, RJ45, 12 V DC-IN
Camera	2 M/P front camera
Microphone	YES
Audio Jack Output 3.5	YES
Speakers	2 x 2 W
Standard Warranty	2 years

