# Datasheet
## X-Series

PRO DVX | ALWAYS ON

# Integrated Android SOC Touch Displays

Welcome to our Premium 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 7” through 32”
- Unique signalling options with Side LEDs
- 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-13XP

### Panel

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

### 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 8 (optional Linux) |
| **Network LAN RJ45** | 10/100/1000 Mbps LAN |
| **Power over Ethernet** | IEEE 802.3at (PoE+) |
| **WiFi** | 802.11 a/b/g/n |
| **Bluetooth** | BT 4.2 |
| **Storage / Working** | 10 ~ 90 % non-condensing |
| **Storage Temp** | -10 ~ 55 degrees C |
| **Working Temp** | 0 ~ 40 degrees C |

### Physical

| | |
|---|---|
| **Housing** | Plastic |
| **Color** | Black |
| **Weight** | 900 g |
| **Dimensions** | 338 x 215 x 27 mm |
| **Mounting / VESA** | VESA 75 |
| **Power Supply** | 12 V / 2 A |
| **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 |
| **Microphone** | YES |
| **Audio Jack Output 3.5** | YES |
| **Speakers** | 2 x 2 W |
| **Standard Warranty** | 2 years |

ProDVX reserves the right to change specifications and product descriptions at any time without prior notice.