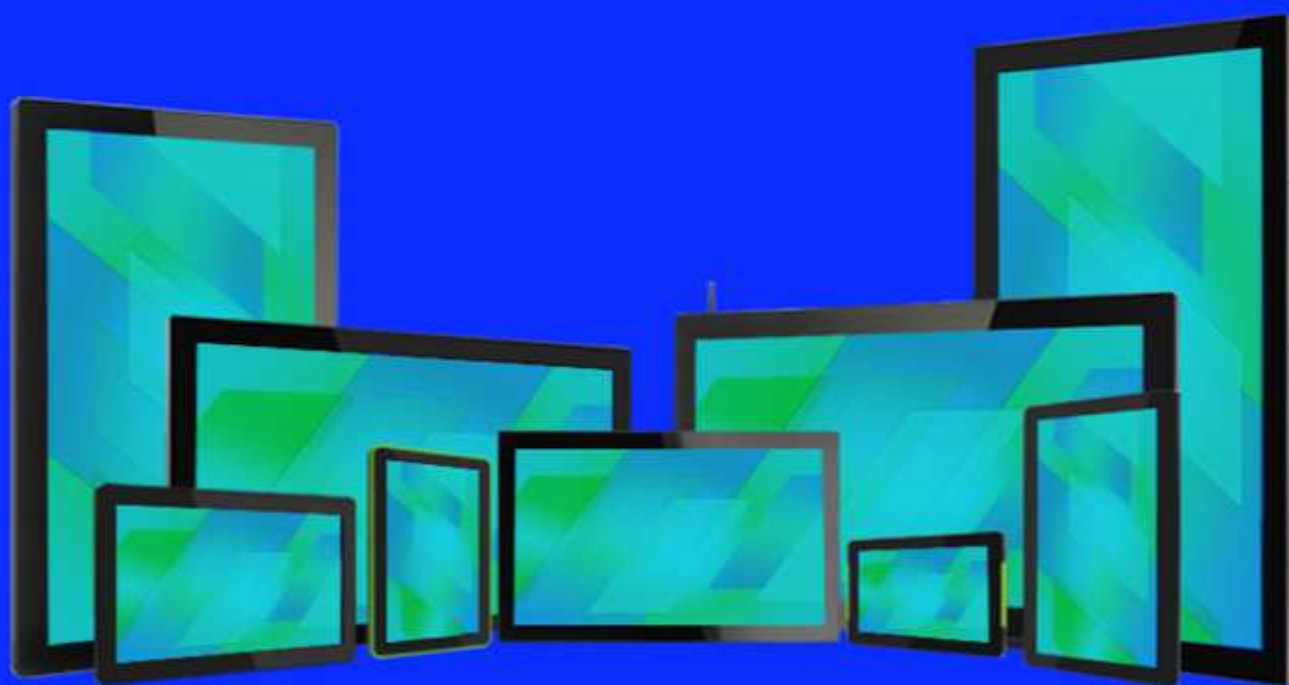


Datasheet for APPC-Series



PRO DVX | ALWAYS ☒ ON

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Android Panel PCs

APPC-10XPLN-R23

Panel

Size	10.1"
Resolution	1280 x 800
Brightness	500 cd/m2
Viewing Angle	H 160° / V 160°
Treatment	Anti-glare
Touch Type	10 point touch projected capacitive
Contrast Ratio	800 : 1
Haze	2~8%
Aspect Ratio	16:10 wide

Physical

Housing	ABS+PC (Macrolon)
Color	Black
Weight	650 g
Dimensions	255,3 x 181 x 26,7 mm
Mounting / VESA	VESA 75
Power Supply	12 V / 2 A (EU, UK, US)
Power Supply included?	No
Power Usage	10 ~ 20 Watt

System

CPU	RK3568
GPU	Mali-G52
System Memory	4 GB DDR4 SDRAM
Internal Storage	16 GB eMMC Flash
OS	Android 12
Network LAN RJ45	10/100/1000 Mbps LAN
Power over Ethernet (PoE)	IEEE 802.3at (PoE+)
WiFi	802.11 a/b/g/n/ac
Bluetooth	BT 5.0
Storage / Working Humidity	10 ~ 90 % non-condensing
Storage Temp	-10 ~ 55 degrees C
Working Temp	0 ~ 40 degrees C

Other

I/O Ports	12 V DC-IN, 3.5 mm audio-out, USB 2.0, RJ45, GPIO, Micro-USB, 3x Pogo pin, HDMI out
Microphone	YES
Speakers	2 x 2 W
LED Light Bar	2 sided LED bar (RGB)
Integrated NFC	Integrated NFC reader (NXP PN553)
Camera	Optional accessory
Safety features	IEEE 802.1X PEAP/TLS/TTLS support on LAN and WiFi, Flushmount for safe installations, Cable lock on power cable
Standard Warranty	3 years

