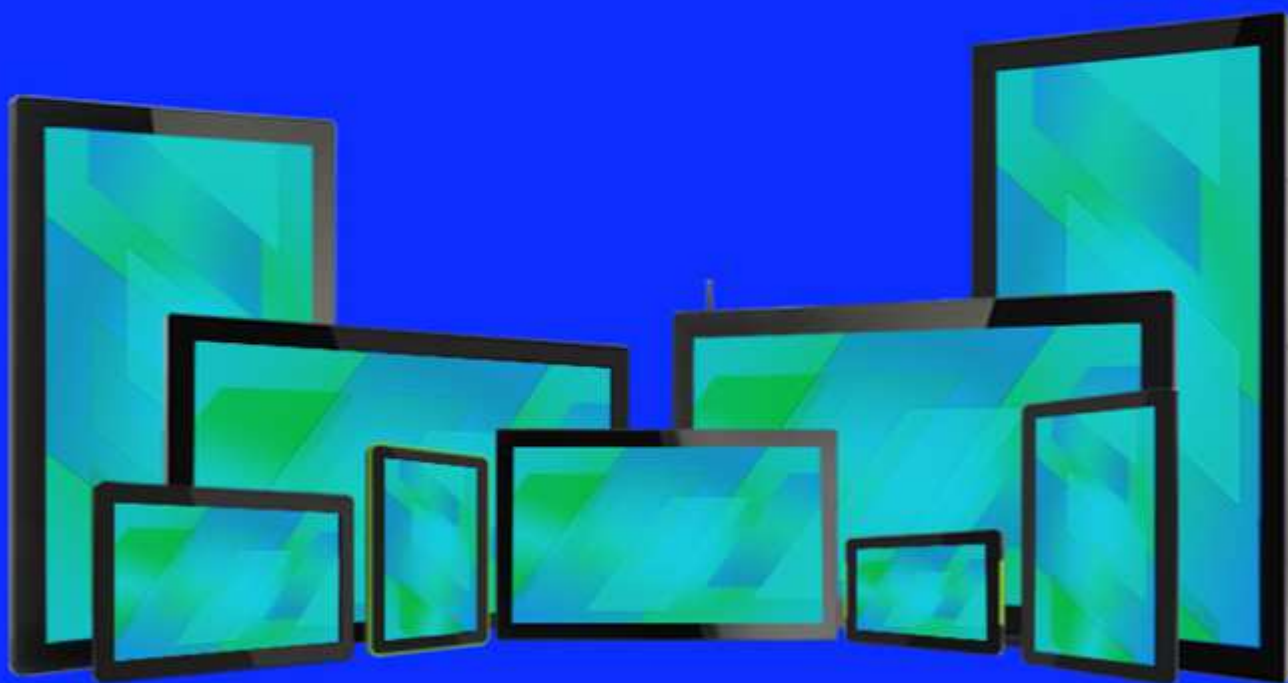


Datasheet for APPC-Series



PRO DVX | ALWAYS ☒ ON

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Android Panel PCs

APPC-7XPLN-R23

Panel

Size	7"
Resolution	1024 x 600
Brightness	240 cd/m2
Viewing Angle	H 140° / V 130°
Treatment	Anti-glare
Touch Type	5 point touch projected capacitive
Contrast Ratio	800 : 1
Cover glass	>7H - 1.45mm
Haze	2~8%
Aspect Ratio	17:10 wide

Physical

Housing	ABS+PC (Macrolon)
Color	Black
Weight	500 g
Dimensions	188,1 x 120,3 x 25,2
Mounting / VESA	VESA 75
Power Supply	12 V / 2 A
Power Supply included?	Optional accessory
Power Usage	6 ~ 23 Watt

System

CPU	RK3568 (Quad-core ARM Cortex-A55)
GPU	Mali-G52-2EE
System Memory	4 GB DDR4 SDRAM
Internal Storage	16GB eMMC
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	0 ~ 95% non-condensing
Storage Temp	-10 ~ 55 degrees C
Working Temp	0 ~ 40 degrees C

Other

I/O Ports	12 V DC-IN, 1x Pogo pin, Combo Jack, USB 2.0, Micro-USB, Ethernet (RJ45)
Microphone	YES
Speakers	2 x 1 W
LED Light Bar	2 sided LED bar (RGB)
Integrated NFC	Integrated NFC reader (NXP PN553)
Camera	Optional accessory
Safety features	Cable lock on power cable, Flushmount for safe installations, IEEE 802.1X PEAP/TLS/TTLS support on LAN and WiFi
Standard Warranty	3 years

