



P^{BXP-100}hantom

Ultra Compact 4k Digital Signage Player



4K
UPSCALING



android 10

Commercial Grade
Components 24/7

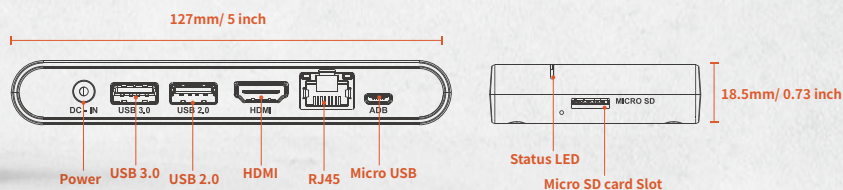
CEC

60fps





Phantom^{BXP-100} Ultra Compact 4k Digital Signage Player



Media	Video Playback Engine	H.264 4k*2k@60p, H.265 4k*2k@60p, MPEG-1/2/4, VC-1, AVS, AVS+
	Display Resolution	4k*2k(3840*2160)@60fps
	HDMI Output	1 x HDMI
	HDMI CEC	Yes
Purpose-built Features	Remote Settings & Configuration	Yes
	Scheduled Power On/Off	Yes
	Secured Data Connection (SSL/TLS)	Yes
	IEEE 802.1X Authentication on Wi-Fi	Yes
	IEEE 802.1X Authentication on Ethernet	Yes
	Proxy Server	Yes
	Fail-Safe Protection / Auto Recovery	Yes
	Administrative Password Protection	Yes
	APK / Content URL Auto Launch Support	Yes
	Presentation / Kiosk Mode Switcher	Yes
	Remote Firmware / APK Update (OTA)	Yes
	Real-time clock (RTC)	Yes
	Watchdog Timer	Yes, Independent watchdog
	Beacon	Yes
System	CPU	ARM Quad core Cortex - A53, 1.5GHz
	GPU	Mali-450MP2
	Auxiliary Audio out	USB output
	Memory	2GB DDR4
	Storage	32GB
	Independent Watchdog	Yes
	Operating System	Android 10 /12
I/O Interface	Ethernet	1 x RJ45 (10/100 BASE-T)
	WLAN	802.3 11 a/b/g/n/ac
	USB	1 x USB 2.0 type A, 1 x USB 3.0 type A
	ADB	1 x Micro USB for ADB
	HDMI	1 x HDMI
	Storage Expansion	1 x Micro SDXC slot, Max.:2TB
	Power input	1 x DC jack
	Reset Button	Yes
	LED Indicator	Yes
Power	Power Adapter	DC 5V/2A
Mechanical	Dimension (WxDxH)	127 x 66 x 18.5 (mm) / 5 x 2.6 x 0.73 (inch)
	Mounting	VESA mount kit, 75/75 (mm)
Environment	Operating temperature	0°C to 60°C (32°F to 140°F)
	Storage temperature	-20°C to 70°C (-4°F to 158°F)
Certification	Certification	CE/FCC/RCM