

Xtravu Media Players

The complete signage-player portfolio
From entry-level ARM players to enterprise x86 performance.

Overview

At a Glance



Xtravu DSP-W

Amlogic



Xtravu DSP-R

Rockchip



Xtravu DSP-NC

Intel x86 (Celeron / i3 / i5 / i7)



Xtravu DSP-RV

Rockchip RK3588

Product Detail

Xtravu DSP-W



IDEAL FOR

Everyday retail and indoor signage — menu boards, wayfinding, and standard-resolution content loops that need a dependable, low-footprint player.

KEY SPECIFICATIONS

Processor	Amlogic S905W2, Quad-Core ARM Cortex-A55
Graphics	Mali-G31 GPU
RAM	1GB / 2GB / 4GB
Storage (eMMC)	Up to 64GB
Operating System	Android 9.0
Video Decoding	Up to 8K@24fps (H.265 / VP9)
Connectivity	Dual-band WiFi 802.11ac, Bluetooth 4.2
Ports	HDMI 2.1, USB 3.0, USB 2.0, RJ45, TF Card
RTC Clock Enabled	Yes

Product Detail

Xtravu DSP-R



IDEAL FOR

Budget-conscious, high-volume rollouts where a compact, energy-efficient player is deployed across many locations.

KEY SPECIFICATIONS	
Processor	Allwinner A133, Quad-Core ARM Cortex-A53
Graphics	PowerVR GE8300 GPU
RAM	1GB / 2GB
Storage (eMMC)	Up to 64GB
Operating System	Android 9.0
Video Decoding	Up to 4K@30fps (H.265 / VP9 / H.264)
Connectivity	WiFi 802.11 b/g/n/ac, Bluetooth 4.2
Ports	USB 2.0, RJ45 (100M), TF Card
RTC Clock Enabled	Yes

Product Detail

Xtravu DSP-NC



IDEAL FOR

High-performance and multi-zone signage – video walls, interactive displays, and content-heavy deployments that demand desktop-class power.

KEY SPECIFICATIONS	
Processor	Intel x86 – Celeron / i3 / i5 / i7
Memory	8GB – 32GB, Dual-Channel DDR4
Storage	Up to 1TB, 2.5" SSD/HDD
Operating System	Windows 10 / 11 Pro
Display Output	Dual HDMI, up to 4K@60fps
Ethernet	1 Gigabit LAN
Ports	USB 3.1, USB-C, USB 2.0
Cloud Management	Via Xtravu DSS
RTC Clock Enabled	Yes

Product Detail

Xtravu DSP-RV



IDEAL FOR

Sharp 4K visual displays where crisp output matters most – premium storefronts, lobbies, and feature displays.

KEY SPECIFICATIONS	
Processor	Rockchip RK3588, Octa-Core (4×A76 + 4×A55)
Graphics	Mali-G610 MC4 GPU
AI Performance	6 TOPS NPU
Storage (eMMC)	Up to 32GB
Operating System	Android / Linux
Video Decoding	Up to 8K@60fps (H.265 / VP9 / AV1)
Display Output	Up to 4K@60fps over HDMI
Connectivity	WiFi & Bluetooth, Gigabit LAN
RTC Clock Enabled	Yes

Thank you

Please ask if you have any questions.

For more information

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