

newline

MULTIMEDIA PLAYER

FOR DIGITAL SIGNAGE POWERED BY TSN



Commercial Grade
24/7 Continuous Use



Works On- and
Off-line



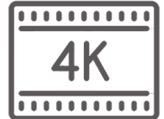
Ultra-Compact
Design



Wi-Fi 6 + Bluetooth
5.0 Connectivity



Android 11 OS
Support



4K Ultra HD Graphics
& HD Audio

ADVANCED PERFORMANCE FOR **DIGITAL SIGNAGE**

The MultiMedia Player for Digital Signage Powered by TSN is a power-packed media player that supports advanced performance for all your third-party digital signage displays. Display media-rich content, widgets, live streams, social media feeds and more in both landscape and portrait mode, along with 4K ultra high-definition graphics and HD audio. The ultra-compact Nano Small Form Factor design supports VESA, wall mount, or rackmount brackets so that the MultiMedia Player fits securely on the back of your display. With Android 11 support, Wi-Fi 6 and Bluetooth 5.0, the MultiMedia Player for Digital Signage is engineered for commercial grade 24/7 continuous use, and works both on- and off-line.

MULTIMEDIA PLAYER

FOR DIGITAL SIGNAGE POWERED BY TSN

Model	NEW-MEDIAPLAY
Dimension	5.00 x 5.00 x 1.20in (H)
Weight	0.75 lb (Net)
Processor	ARM® Dual-Core Cortex®-A55 4Core up to 1.80GHz
Chipset	Rockchip RK3566 (SOC)
OS Support	Android 11.0
Graphics	Mali®-G52-2EE Graphics 1 x HDMI 2.0 port, supports a max. resolution of 4K at 60Hz
Memory	2GB/4GB Onboard DDR4 (built-in, non-changeable)
Network	1 x Realtek® RTL8211F-CG Gigabit (10/100/1000 Mb/s) LAN 802.11ax WiFi6 + Bluetooth 5.0 Module; Wake on LAN
Storage	16GB/32GB eMMC Flash Internal Storage 1 x TF (microSD) slot, supports 128GB
Audio	Rockchip RK809 HD Audio 1 x Optical S/PDIF port 2 x 3.5mm Analog Stereo Audio jacks
Back I/O	1 x HDMI 2.0 port 1 x LAN port 1 x S/PDIF port 2 x 3.5mm Audio jacks 1 x DC-In 2.5mm Power Connector
Other I/O	2 x USB 2.0 ports (Side) 1 x USB 3.0 port (Side) 1 x MicroUSB port (Side) 1 x TF/microSD slot (Side)
System BIOS	Watchdog supported
Chassis	Fanless Nano Plastic Enclosure Color: Black as default color, custom colors available with special order Custom logo is available for OEM order (MOQ is required) Supports VESA, wall mount or rackmount brackets
Power	Power: DC12V 2A Power Adapter 2.5mm plug (UL/CE/FCC Certified) Power Cord: Standard US Power Cord included; European Power Cord available as option Energy Star Compliance, Idle mode at <1W
Application	Set Top Box, Digital Signage, IPTV, Traffic Controller, etc.
Environment	Operating Temperature: 10 to +50 C Non operating temperature: -40 to +75 C Vibration - Operating: 9.8 m/s ² (1.0G) 5 to 500Hz Vibration - Non operating: 49 m/s ² (5.0G) 15 to 500Hz Shock - Operating: 3,920 m/s ² (400G) 2ms Shock - Non-Operating: 8,820 m/s ² (900G) 1ms Operating Relative Humidity: 8% to 90% (non-condensing) Non-operating Relative Humidity: 5% to 95% (non-condensing) MTBF: 100,000 Hours FCC, CE, RoHS Certified