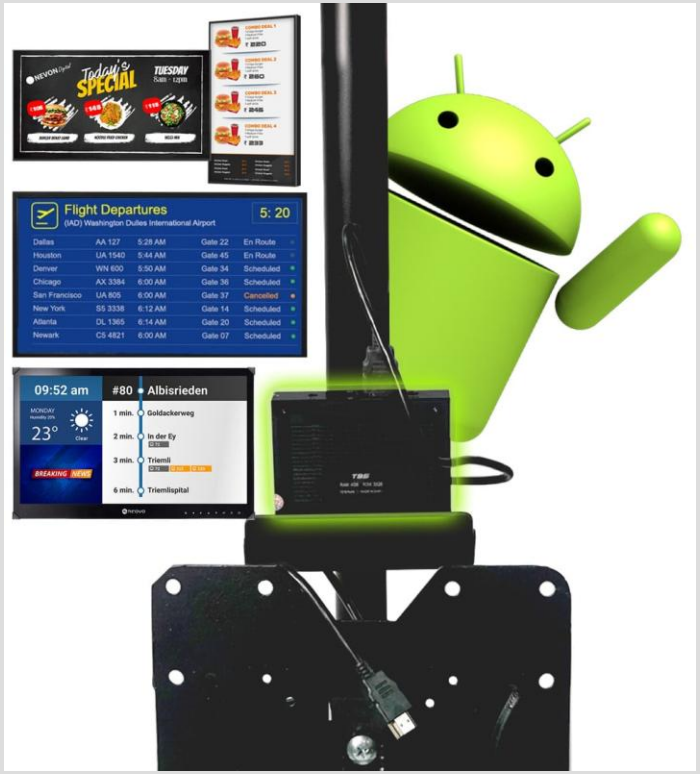
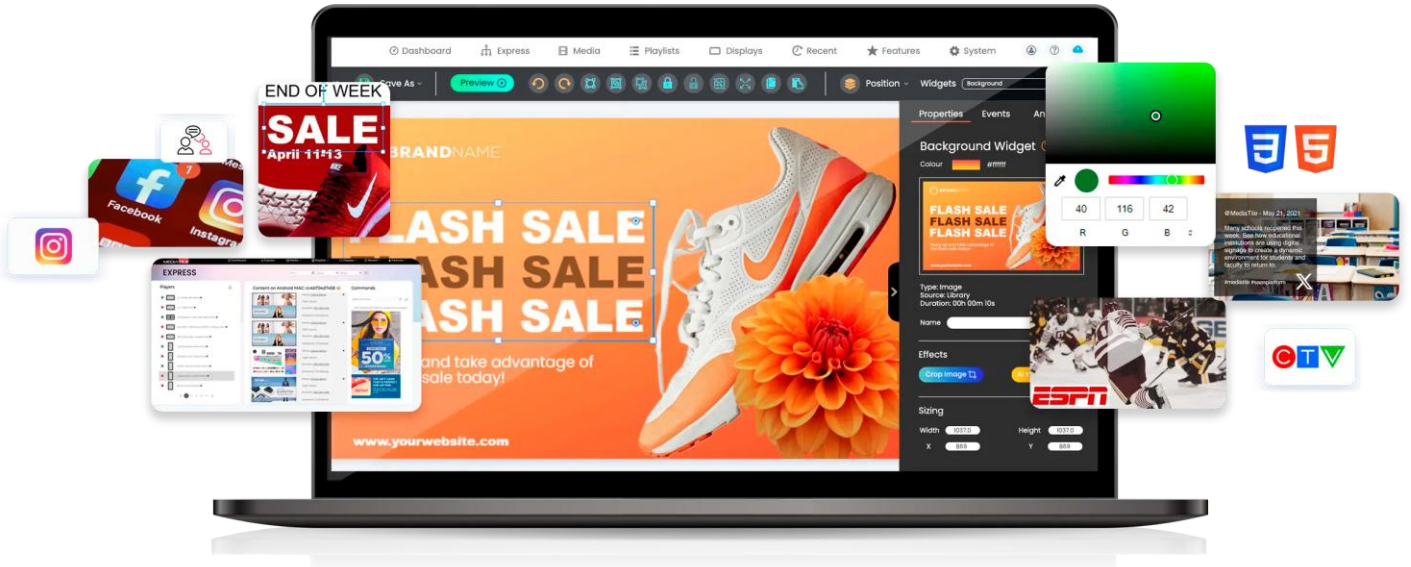
Maxtell
LED Display Company



MXMP4100



4K-UHD High-Performance Digital Signage Players

MXMP4100 is a network-based digital signage solution perfect for creating dynamic visual displays in corporate, school, and public spaces. Housed in a durable metal chassis, the latest mxmp400 hardware models offer a massive performance boost with seamless 4K@60Hz video playback, modern web browsing capabilities, and extensive social media integration.

4K-UHD & Orientation

- Native 3840 x 2160 resolution
- Stunning visuals & detail
- Supports both Landscape and Portrait layouts to suit commercial needs.



Dynamic Content Widgets

- Connects popular online services
- YouTube, Instagram, weather, & Google Drive widgets
- Content updates automatically, saving administration effort.

Robust Software Fleet

- Studio Express: Quick web browser or QR-code based instant messaging
- MX Studio: Intranet-based local platform (Windows/macOS)
- MX Cloud: Secure role-based management with template library



Product Specifications & Software Matrix

Specification / Model	MXMP4100
RAM	4GB
Internal Storage	32GB
External Storage	microSD / USB (Up to 32GB)
Display Output	HDMI-Out v2.2(HDCP V2.2 Compliant)
Display Resolution	3840 x 2160(16:9,UHD 4K@60fps)
Display Orientation	Landscape & Portrait
Video pass-Through capture	1xHDMI input port for external video feed capture/ looping
Ethernet	RJ45 (10 /100/1000 Mbps)
Audio Output	Audio –Out (3.5mm)
Display Resolution	4K UHD @ 60fps
Wi-Fi / Bluetooth	802.11ac / Bluetooth 5.0
Input Ports	USB (x3), microSD, RS-232
GPIO	Hardware GPIO Header providing 1x 3.3V 1x GND, and 4x Programmable GPIO pins
GPIO / HDMI-In	GPIO / HDMI-In (4K@30fps)
PoE Support	Yes (Power over Ethernet)
Dimensions	96 x 178 x 28 mm
Power Supply	DC Jack : 5v/2A, 10 W
Weight	490g

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Contact Information

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