DMP-8124 MEDIA PLAYER
DAKTRONICS DIGITAL MEDIA PLAYER

The DMP-8124 is a four channel digital signage media player ideal for applications where a customer requires 4 independent channels of 1080p content on multiple displays or to span 4K content across displays from a single media player. This media player is well suited for video wall applications or 4 wide LCD digital menu systems. The extra horsepower makes the DMP-8124 the most powerful player for advanced interactive applications.

DO MORE WITH DIGITAL SIGNAGE

This is our standard hardware option to drive a variety of digital signage applications with more advanced performance expectations. Spanning with bezel compensation, look transitions, 4K, and more.

POWERED BY VENUS CONTROL SUITE

The ideal hardware to support Venus Control Suite Professional and Enterprise packages capability.
- Venus Control Suite Professional: content management with custom layouts and data integration abilities
- Venus Control Suite Enterprise: the ultimate feature set with advanced data integration capabilities, reporting and interactive kiosk support

SUPPORT FOR DIGITAL DISPLAYS

Supports both LCD and LED display networks for either cloud or locally hosted applications.

OPTIMAL PERFORMANCE

Robust hardening procedures enable optimal performance.

LONG LIFE

Designed with longevity in mind, this player comes with commercial-grade components in a chassis with no fan or moving parts. It features solid-state storage for dependable signage.

MULTIPLE CHANNEL CAPABILITIES

Playback content on up to four LCD displays with flexible support for layouts and data feed support. Span content across four displays landscape or portrait orientation. Bezel compensation supports a seamless viewing experience.

RESOLUTION OUTPUT CAPABILITIES

4k UHD (3840x2160 landscape, 2160x3840 portrait).
Spanning (7680x1080 landscape, 4320x1920 portrait).

INTERACTIVE TOUCH SCREEN

Player supports content with HTML5 interactive touch experience.

DAKTRONICS

DMP-8124 Media Player

Operating System	Win 10 IoT Enterprise
Video Resolution	Up to 3840x2160 @ 30hz, 1 channel output to one display or spanned across four displays, 4 independent channels
Graphics Card	Intel® Iris® Xe Graphics
Audio I/O Card	
Processor	Intel i5® 1145G7E
Memory	16GB DD4R
Boot Drive	1TB NVME
Content Drive	Shared with above
Content Storage Capacity	Shared with above
Connectivity - **Network** - **USB** - **Video/Audio** - **Serial**	 - 10/100/1000 LAN @ 1, 2.5G LAN @ 1, - USB 3.2 @ 3 & USB 2.0 @ 1 - Four HDMI Outputs - RS232 via D89
Environmental Tolerance	0° to 50° Celsius 32° to 122° Fahrenheit
Power Consumption - **Running Idle** - **Running Full Load**	 -40 W -56.7W
Heat Load (BTUs) - **Running Idle** - **Running Full Load**	 -136.49 BTU/HR -193.48 BTU/HR
Input Voltage	100-240 AC (Auto Ranging)
Physical Dimensions	10.24" x .99" x 6.3" 260 mm x 25 mm x 160 mm
Weight	4.6 lbs. 2.07 kg
Mounting Options	Rack mount shelf Vesa mount bracket
Certifications -**Safety Certifications**	 EN 55032: 2015+A11:2020 CISPR 32: 2015 (ED 2.0)+C1: 2016 BS EN 55032: 2015+A11:2020 EN IEC 61000-3-2: 2019 BS EN IEC 6100-3-2: 2019 EN 61000-3-3: 2013+A1: 2019 BS EN 61000-3-3: 2013+A1: 2019 EN 55035: 2017+A11: 2020 BS EN 55035: 2017+A11: 2020 EN 62368-1:2014+A11:2017 IEC 62368-1:2014 2nd Edition
-**Electromagenetic Certifcations**	FCC 47 CFR Part 15 Subpart B ANSI C63.4: 2014 ISED ICES-003 Issue 7