

MODEL #

MP80

ULTRA HD NETWORK-READY

4K Digital Media Player



CE labs® MP80 4K digital media player is an ultra-reliable, fan-less, solid-state, commercial 4K 60Hz player that supports all of the new technology standards of the 4K ecosystem for true 4K playback.



— **KEY FEATURES** —

- True 4K 60Hz Ultra High Definition playback
- Supports custom image or HTML content overlays
- Open API allowing project specific applications to be easily written, compiled and pushed out to digital media appliances over the network
- Removable USB/SD media cards
- Appliances are custom configured to project requirements and ready for installation
- No moving parts provide higher reliability out in the field
- 80% lower power consumption than that of comparable PC-based digital signage appliances
- HTML5, CSS and JavaScript programmable
- Python programmable
- CEC control
- Touchscreen Support
- Mouse and Keyboard Support
- GPIO interface, 8 port – *Optional*
- Android OS
- HDMI Input – 1080p MAX

4k60 • HEVC • HDMI 2.0 • HDMI IN



— **SPECIFICATIONS** —

Video Output:	v2.0 HDMI™ up to 4k/60Hz Composite 480i
Status Display:	Status, LAN, Power LED
Audio Output:	Digital: Embedded in HDMI™ Digital/Toslink: Optical R/L Analog
Control I/O:	SD card (Accessible w/ Security Door) USB 2.0 • Host x 2 IR Sensor • Remote Control
Network Connection:	LAN: 10/100/1000 BASE-T, RJ-45 WiFi: 802.11 b/g/n (optional antenna)
Video Format Support:	H.265, HEVC MPEG2: MP@HL MPEG4.2: ASP@L5 MPEG4.10 (H.264): MP@L4.0 VC-1: AP@L3 WMV9
Graphics Format:	JPEG: Baseline, Progressive, GIF, PNG Recommended resolution 1920x1080 full screen
Audio Format:	MPEG1: Layers I, II, III (MP3)2.0 MPEG4: AAC-LC 5.1, HE-AAC 5.1 WMA9: w2.0

Storage Options:	Optional: 8 GB SD Card SD: 8, 16, 32, GB USB Drive: 2 to 32 GB
Network Protocol Support:	IP•TCP•UDP•ICMP•ARP•DHCP•HTTP•FTP IGMP•RTP•SNMP•NTP•DNS
Power:	Input voltage: 12VDC Power dissipation: 6 watts (max) AC/DC Adapter: 100-240 V 50/60Hz
Environment:	Operating Temp: 0 – 40° C Operating Humidity: 80% max, relative humidity, non-condensing
General:	Dimensions: 1" H x 6.0" W x 4.0" D Unit Weight: 1.4 lbs
Accessories:	Remote Control • Quick Start Guide Optional Dolby Digital License v.5.1

Compatible with:

