



# MH65 4K Pro Media Player

Commercial-Grade



## One Platform, Endless Possibilities

An Ecosystem of products specifically designed for professionals.



### Commercial-Grade

With durable construction and ultra-sleek design, CE Labs media players are perfect for any project that requires 24/7 performance.



### APPS

CE Labs' hardware platform supports hundreds of apps. With endless possibilities we have a business solution right for you.



### 3 Year Warranty

CE Labs products are built for professionals. All products come with a 3-year warranty and superior customer support.

## PRODUCT OVERVIEW

The MH65 is a 4K media Hub, designed for 24/7 continuous play of UHD video and graphics. Supporting the latest 4K upscaling the MH65 video engine is optimized for smooth playback of 4K60/HDR10 media. The MH65 is ideal for retail point-of-purchase displays or signage applications that require looping 4K video. Its industrial features include a steel case and secure locking media door. The MH65 comes complete with the LOOP IT® App preinstalled, completing this secure, user-friendly platform.

## FEATURES

Industrial case and secure locking media door.

Ultra 4k Digital Signage playback powered by our most advanced quad core processor.

LOOP IT® App preinstalled

## SPECIFICATIONS

MODEL: MH65

### FEATURES

4K UHD HDMI 2.0 Output  
Quad Core Processor with GPU  
2GB DDR4 RAM  
16GB Internal Memory  
Real Time Clock  
HDR 10 & HLG  
Stereo Audio DAC  
Commercial-Grade for Optimized 24/7 play operation  
Auto Start - No programming needed.  
Lockable Media Cover

### VIDEO / PICTURE CODEC

VP9 Profile-2 up to 4Kx2K@60fps  
H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps  
H.264 AVC HP@L5.1 up to 4Kx2K@30fps  
MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)  
WMV/VC-1 SP/MP/AP up to 1080P@60fps  
MPEG-2 MP/HL up to 1080P@60fps (ISO-13818)  
MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)  
Multiple language and multiple format sub-title video support  
Image Formats: TIFF, JPEG, GIF, PNG

### VIDEO FORMATS

MP4 (mp4, m4a, m4v, f4v, f4a, m4b, m4r, f4b, mov)  
MOV, WMV, WEBM, MKV, FLV, AVI, HDV, MXF, AVCHD, LXF, VOB  
3GP (3gp, 3gp2, 3g2, 3gpp, 3gpp2), OGG (ogg, oga, ogv, ogx)  
MPEG-TS, MPEG-2 PS, MPEG-2 TS  
MPG, MP2, MPEG, MPE, MPV

### AUDIO FORMATS

MP3, AAC, AC3, EAC3, WMA, RM, FLAC, OGG, PCM  
Programmable with 7.1/5.1 down-mixing  
SPDIF supports 192KHz 16/24/32bit stereo

### I/O PORTS

HDMI 2.0 Output Transmitter  
External Micro SD Socket (SDHC or SDXC)  
USB 3.0 Type  
USB 2.0 Type  
Internal IR Receiver

### ACCESSORIES

Power Adapter, 100-240Vac 50/60Hz, 5Vdc/1000mA, EL VI, UL  
IR Remote w/2 AAA Batteries  
HDMI 2.0 High Speed Cable  
Quick Start Guide

### MISCELLANEOUS

Dimensions (H) 1.4" x (W) 5.2" x (D) 3.9"  
Weight 1 lbs.  
Operating Temp & Humidity 0-40C, 80% Max Rel. Humidity  
Integrated Mounting Brackets  
Standard Profile Design  
Rugged (Industrial) Powder coated steel

### OPTIONAL FEATURES (Add-On)

USB Button Control Pad  
MicroSDXC Class 10 Cards (Various Capacities)

WARRANTY: \*3 year warranty, parts and labor.

Learn more about CE Labs at [www.celabs.com](http://www.celabs.com).

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