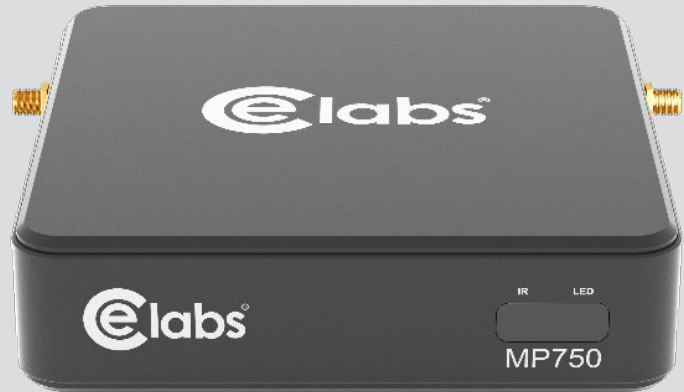# CElabs®

MP750
4K Pro Media Player

Commercial-Grade with HDMI IN

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 MP750 is a commercial grade 4K60 digital signage media player that offers flawless 4K and live TV playback via the HDMI 2.0 4K input. By allowing you to layer digital signage content and any HDMI source—even protected HDCP content—the MP750 is ideal for creating digital signage that engages, informs, and entertains.

Features include our advanced connectivity I/O package with Gigabit ethernet, Dual USB ports, Dual Wi-Fi, IR, analog/digital audio, 16GB internal Memory and external MicroSD socket.

FEATURES

Show Live TV Via an HDMI Input - even protected HDCP content.

Ultra 4k/60 Digital Signage experience with our Hex Core processor.

Ultra-fast Gigabit ethernet. Dual-band Dual Wi-Fi for superior connectivity.

SPECIFICATIONS   MODEL: MP750

FEATURES

Input HDMI 2.0 (4K/30), including HDCP encryption

Output HDMI 2.0 (4K/60)

Hex Core Processor (Dual-A72+QuadA53)

GPU - 2GB - Mali-T860, OpenGL ES3.1, Open CL, and DirectX 11.1

16GB Internal Memory

Gigabit Ethernet / 1 RJ-45

Internal Wi-Fi 802.11 a/b/g/n/ac with Dual Antennas

Real Time Clock

HTML5 Full Support

HDR 10 & HLG

CESync Software

USB Type-C for expanded features

TF socket for additional storage

Commercial-Grade for Optimized 24/7 play operation

Connect interactive devices

IP Streaming: play streaming media

Mosaic Mode: multiple video zones

VIDEO / PICTURE CODEC

VP9 Profile-0 up to 4Kx2K@60fps

H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps

AVS2-P2 Profile 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, WEBVTT, RokuBif, WebP

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,

Atmos(passthrough)

Programmable with 7.1/5.1 down-mixing

SPDIF supports 192KHz 16/24/32bit stereo

I/O PORTS

HDMI 2.0 Input

HDMI 2.0 Output

Gigabit Ethernet

Coaxial Power Jack, 12Vdc

External Micro SD Socket (SDHC or SDXC)

Dual SMA Jacks for Wi-Fi Antennas

RS-232, 3.5mm Jack

USB Type-C x 1

USB 3.0 Type x 1

USB 2.0 Type x 1

Internal IR Receiver

LED Indicators for Power, Status, LAN

NETWORK

Integrated 802.3 10/100/1000M Ethernet MAC with RGMII interface

IP, TCP, UDP, ICMP, ARP, DHCP, HTTP, RTP, RTSP, NTP, DNS

ACCESSORIES

Power Adapter, 100-240Vac 50/60Hz, 12Vdc/1500mA, EL VI, UL

IR Remote w/2 AAA Batteries

2 Wi-Fi Antennas

HDMI 2.0 High Speed Cable

Quick Start Guide

MISCELLANEOUS

Dimensions (H) 1.5", (W) 5.3", (D) 5.3" / 38.1 x 134 x 134 mm

Weight 0.9 lbs. / 0.4 kg

Operating Temp & Humidity 0-40C, 80% Max Rel. Humidity

Hybrid Aluminum/Plastic High Strength Chassis

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.

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CElabs®