

# MP700 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 MP700 is one of the most reliable and cost-effective digital signage players on the market. With its proven 24/7 performance and rugged construction, the MP700 is purpose-built for any digital signage environments that require 24/7 performance. Featuring Full HD video decoding, H.264 1080p video playback, entry-level HTML5 support and USB interactivity, this model is perfect for any digital signage applications.

Features include our basic I/O package with 10/100 ethernet, single USB port, 8GB internal memory and an expandable up to 32GB SD card slot.

### **FEATURES**

Rugged construction for 24/7 operation

Full HD Video Decoding

Expandable Memory up to 32GB.

SPECIFICATIONS MODEL: MP700

#### **FEATURES**

1080p HDMI 1.3 Output

Sigma Designs SMP8670

SNMP API for Network Control

**Gigabit Ethernet** 

Real Time Clock

**HTML5 Support** 

Front Panel 14 Digit Readout

Watch Dog Timer

Stereo Audio DAC

Commercial-Grade for Optimized 24/7 play operation

Connect interactive devices (USB/GPIO/RS-232)

IP Streaming: play streaming media

Live Feeds: Live data, Live Text, MRSS, Twitter, Flickr, etc.

Dual Video Out - HDMI/VGA

Supports Custom Interactive Kiosks Applications

#### **VIDEO / PICTURE CODEC**

VP9 Profile-2 up to 1080p@60fps

AVS2-P2 Profile up to 1080p@60fps

H.264 AVC HP@L5.1 up to 1080p@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)

RealVideo 8/9/10 up to 1080P@60fps

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

Programmable with 5.1 down-mixing

SPDIF supports 192KHz 16/24/32bit stereo

#### I/O PORTS

**HDMI 1.3 Output Transmitter** 

**Gigabit Ethernet** 

8 port GPIO Jack, Molex style port with 8 channels

Locking Coaxial Power Jack, 12Vdc

External SD Socket (SDHC or SDXC)

RS-232. DB-9 lack

TOSLINK - R/L Audio, RCA

USB 2.0 Type x 2

External IR Jack, 3.5mm

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

HDMI 2.0 High Speed Cable

**Quick Start Guide** 

#### **MISCELLANEOUS**

Dimensions (H) 1.0" x (W) 7.9" x (D) 4.0"

Weight 2.0 lbs.

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

Integrated Mounting Brackets

Low Profile Design

Rugged (Industrial) Powder coated steel chassis

#### **OPTIONAL FEATURES (Add-On)**

Tuner - ATSC 1.0 / QAM

GPIO External Wire Harness / Illuminated Buttons

USB Button Control Pad

SDXC 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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