



CE250 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 CE250 is a 4K digital signage media player with a compact, ultra-sleek design. Purpose-built, the CE250 outperforms the competition with 4K video and graphics capabilities and integrated Wi-Fi for exceptional connectivity. Simple by design, the CE250 is perfect for any everyday digital signage or streaming applications

Features include our standard I/O package with Gigabit Ethernet, Dual USB ports, Wi-Fi, and 16GB internal Memory. With its entry level price and industry leading features, the CE250 is the new market leader in digital signage media players.

FEATURES

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

Large capacity 16GB Internal storage.

Ultra-fast Gigabit Ethernet. Wi-Fi for superior connectivity.

SPECIFICATIONS

MODEL: CE250

FEATURES

4K UHD HDMI 2.0a Output
Quad Core Processor w/Dual GPU
4GB DDR4 RAM
16GB Internal Memory
Gigabit Ethernet
External Wi-Fi Antenna
Real Time Clock
HTML5 Full Support
HDR 10 & HLG
CESync Software
Commercial-Grade for Optimized 24/7 play operation
Connect interactive devices (USB)
IP Streaming: play streaming media
Live Feeds: Live data, Live Text, MRSS, Twitter, Flickr, etc.
Mosaic Mode: multiple video zones
Supports Custom Interactive Kiosk Applications

VIDEO / PICTURE CODEC

VP9 Profile-2 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)
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, WebP

VIDEO FORMATS

MP4 (mp4, m4a, m4v, f4v, f4a, m4b, m4r, f4b, mov)
MOV, 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, WMA, RM, FLAC, OGG, PCM, Passthrough: Atmos, AC3, EAC3
Audio output via HDMI connector

I/O PORTS

HDMI 2.0a Output Transmitter
Gigabit Ethernet
Locking Coaxial Power Jack, 12Vdc
SMA Jack for Wi-Fi Antenna
USB 3.0 Type
USB 2.0 Type
Internal IR Receiver
LED Indicators for Power, Status, LAN
External RESET Jack

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
Wi-Fi Antenna
HDMI 2.0a High Speed Cable

MISCELLANEOUS

Dimensions (H) 0.77", (W) 6.0", (D) 3.2" / 20 x 152 x 81 mm
Weight 0.5 lbs. / 0.23 kg
Operating Temp & Humidity 0-40C, 80% Max Rel. Humidity
Includes Rubber Standoff Feet
Integrated Mounting Brackets
Low Profile Design
Rugged (Industrial) Cast Aluminum Chassis

WARRANTY: *3 year warranty, parts and labor.

Learn more about CE Labs at www.celabs.com.

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