

# Kaleidescape M500 Player

KPLAYER-M500

- Blu-ray Disc, DVD and CD import and playback
- High-definition onscreen user interface
- Proprietary M-Class architecture
- Compatible with popular control systems and remote control devices



The M500 Player's elegant onscreen user interface presents your collection of movies and music with eye-popping detail and beautiful cover art. The exclusive Kaleidescape Movie Guide provides cover art, synopses, and details like actors, directors, genres and ratings. Songs on concert films are indexed for easy access. Movies start instantly, without advertisements, trailers or menus. Press "Play," sit back, and enjoy the feature — even for Blu-ray. The M500 also copies your Blu-ray Discs, DVDs and CDs onto your Kaleidescape server.

The M500 Player is based on Kaleidescape's M-Class architecture, a powerful platform for the onscreen user interface and for playing

Blu-ray content. Blu-ray movies are played in high definition video with lossless audio, including support for 1080p video with 24 frames per second, and bitstream pass-through of Dolby TrueHD and DTS-HD Master Audio.

An M500 Player can play directly from a Blu-ray Disc, DVD or CD or from the copy stored on your server. For Blu-ray, playback must be enabled by the presence of the physical disc in one of your M500 Players.



# **KPLAYER-M500 Specifications**

#### Dimensions

- 17.5 in. × 1.7 in. × 13.8 in. (W × H × D)
- (44.5 cm  $\times$  4.3 cm  $\times$  35.0 cm) without side panels
- 1 rack unit (rack ears included)

## Weight

• 10.0 lbs (4.6 kg)

#### Power

- 100–240 V, 50–60 Hz universal input
- 36 W typical consumption
- (27 W standby, 42 W max)

#### Network

• 100Base-TX/1000Base-T Ethernet (RJ45 connector)

## Control

- Kaleidescape Remote included
- Front-panel IR receiver window
- IR input (1/8 in. mini-plug)
- RS-232 control port (DB-9 male)

#### Environment

- Operating Temperature: 41 to 95°F (5 to 35°C)
- Storage Temperature: -4 to 140°F (-20 to 60°C)
- Relative humidity: 5 to 90% non-condensing
- Maximum operating altitude: 10,000 ft (3000 m)
- Heat output: 143 BTU/hr (42 W) max
- Airflow: 7 CFM (12 m<sup>3</sup>/hr) min

# Ventilation

- Minimum 1 in. (2.5 cm) ventilation space at the front
- Minimum 2 in. (5 cm) ventilation space at the rear

#### **Video Outputs**

- HDMI
- Component YP<sub>b</sub>P<sub>r</sub> (RCA connectors)
- S-Video
- Composite (RCA connector)

#### Video Modes

• 1080p60/50/24, 1080i60/50, 720p60/50, 576p, 576i, 480p, 480i

# Audio Outputs

- HDMI®
- Digital coaxial (RCA connector)
- Digital optical (TosLink connector)
- Analog stereo (RCA connectors)

# Audio Formats

- Bitstream pass-through of Dolby\* TrueHD and DTS-HD Master Audio™
- Dolby Digital
- DTS Digital Surround™
- MPEG Audio
- PCM

#### **Disc Media**

 CD Audio, CD-R, CD-RW, DVD, DVD-R, DVD-RW, DVD+R, DVD+RW, DualDisc, Blu-ray Disc

#### **Blu-ray Disc**

- BD-Live
- Profile 2.0

#### **Region Codes**

- DVD region code can be changed up to four times
- Blu-ray region code cannot be changed by user
  - KPLAYER-M500-A (region A)
  - KPLAYER-M500-B (region B)

#### Certifications

- CSA (IEC 60950-1:2001, CSA 60950-1-03)
- FCC Class B
- CE
- GOST R
- RoHS compliant



#### www.kaleidescape.com

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