



kaleidescape

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 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 or a Kaleidescape disc vault.



KPLAYER-M500 Specifications

Dimensions

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

Weight

- 10.0 lb (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 m³/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_bP_r (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

USB Port

- USB 2.0 (type A) to optional Modular Disc Vault

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

Regional Playback Control

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

Certifications

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

Limited Warranty

- 2 years (extendable)



kaleidescape

www.kaleidescape.com

Copyright © 2010–2011 Kaleidescape, Inc. All rights reserved. Kaleidescape and the Kaleidescape logo are trademarks of Kaleidescape, Inc. and are registered in the United States and certain other jurisdictions. HDMI is a trademark or registered trademark of HDMI Licensing LLC in the United States and other countries. DTS, DTS-HD, and the Symbol & DTS or DTS-HD and the Symbol together are registered trademarks of DTS, Inc. Dolby is a registered trademark of Dolby Laboratories. Other trademarks and trade names are owned by third parties and may be registered in some jurisdictions.

Kaleidescape Part No. 111-0015-00 Rev 3