



kaleidescape

Kaleidescape Cinema One

KCINEMA-1

- ▶ **All-in-one movie server**
- ▶ **Simple installation**
- ▶ **Kaleidescape Remote and Child Remote**
- ▶ **Storage for up to 225 DVDs or 2,500 CDs**
- ▶ **Two additional independent music zones**



The Cinema One integrates a complete multi-zone Kaleidescape System into a single component. Quiet operation, elegant design, and simple plug-and-play installation make it perfect for living areas.

Organize your movies and music with the press of a button. Sort by title, actor, artist, director, genre, year of release, or run time. The Cinema One automatically organizes your collection using information from the Kaleidescape Movie and Music Guide Services so you can rediscover favorites and share them with friends and family.

The high resolution cover art and beautiful onscreen display make it easy to choose the perfect movie or album. Select Play to start the feature presentation immediately without trailers or advertisements.

The Cinema One stores up to 225 DVDs or 2,500 CDs on its disk cartridges. Content stored on a Cinema

One is protected by Kaleidescape RAID-K technology. If a drive fails, your content remains safely stored.

With the Child Remote, when a child presses a button, the onscreen display switches to a simplified child user interface, which displays only the cover art of the movies that parents have added to the Child collection. The rest of the content is hidden. Press a button on the Kaleidescape Remote to return to the entire movie collection.

In addition to the 1080p movie zone that can also be used to browse and enjoy music, the Cinema One has two independent music zones. This means you can watch a movie in one room while others listen to music in different parts of the house.

The Cinema One works with other Kaleidescape products so that you can expand your system to store a collection of thousands of DVDs and CDs and share them with any television in the house.



KCINEMA-1 Specifications

Dimensions

- With side panels:
17.8 in. × 3.3 in. × 17.3 in. (W × H × D)
(45.1 cm × 8.4 cm × 43.9 cm)
- Without side panels:
16.0 in. × 3.3 in. × 17.3 in. (W × H × D)
(40.6 cm × 8.4 cm × 43.9 cm)
- With rack-mount kit (2 rack units):
16.0 in. × 3.5 in. × 17.3 in. (W × H × D)
(40.6 cm × 8.9 cm × 43.9 cm)

Weight

- 24.0 lbs (10.9 kg)

Power

- 100–240 V, 50–60 Hz universal input
- 84 W typical consumption (74 W standby, 90 W max)

Network

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

Control

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

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: 310 BTU/hr (90 W) max
- Airflow: 15 CFM (26 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

Disc Media

- CD Audio, CD-R, CD-RW, DVD, DVD-R, DVD-RW, DVD+R, DVD+RW, DualDisc

Storage

- Four 500 GB disk cartridges for storage of 225 DVDs with RAID-K data protection
- Several Cinema Ones and servers can work together to provide storage for thousands of movies and albums

Bandwidth

- 15 additional simultaneous independent video or audio zones
- 4 simultaneous imports

Playback Zones

- One movie zone: Zone 1 (can also be used for music)
- Two music zones: Zone 2 and 3

Video Outputs

- HDMI®
- Component YP_bP_r (RCA connectors)
- S-Video
- Composite (RCA connector)

Video Modes

- DVDs played in high-definition over HDMI
- 1080p60/50, 1080i60/50, 720p60/50, 576p, 576i, 480p, 480i

Audio Outputs

- Zone 1: HDMI, digital coaxial (RCA connector), digital optical (TosLink connector), analog stereo (RCA connector)
- Zone 2 and 3: Analog stereo (RCA connector)

Audio Formats

- Zone 1: Dolby® Digital, DTS Digital Surround™, MPEG Audio, PCM
- Zone 2 and 3: PCM

Certifications

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

Limited Warranty

- 2 years (extendable)



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