Flight Display Systems

Enhancing the Flight Experience

BLU-RAY DVD

Select Series by Flight Display Systems

BLU-RAY DVD PLAYER

BACK

FD932DVD-BLU

FEATURES

First Blu-ray high-definition (HD) disc player for aircraft that brings you one step closer to home. HD movies are now in-flight at an altitude near you

- Compact size and a replacement for existing DVD player
- Provides the flexibility to watch movies in DVD format or Blu-ray HD format
- You can upgrade to the Blu-ray player even if you do not upgrade the aircraft's displays to HD
- Unique capability to output HD and composite video simultaneously
- Upconvert standard DVD video to 1080p thru HDMI
- Plays audio CDs, CD-R, CD-RW
- Plays Blu-ray high-definition discs at up to 1080p resolution through the HDMI output
- Unit interfaces directly to the Flight Display Systems Cabin Management System (CMS) to control playback functions
- Includes IR remote control
- Outputs: HDMI video, composite video, and stereo audio output
- Control playback functions with the IR remote control or RS-485 data bus interface

NOTE:

- Blu-ray HD video playback through HDMI requires an HDCP compatible monitor

SPECIFICATIONS

DO-160 TESTED

Dimensions	7.00" (W) x 2.60" (H) x 8.57" (D)
Dimensions (with mounting brackets)	8.25"(W) x 2.60" (H) x 9.27" (D)
Weight	3 lbs 12 oz
Supported Video Formats	BD-ROM/DVD-ROM/DVD-R DVD-RW/Audio/CD/CD-R/CD-RW
DVD	4HZ to 22KHZ (48KHZ sampling) 4HZ to 44KHZ (96KHZ sampling)
CD-AUDIO	4HZ to 22KHZ S/N ratio: 90dB
HDMI Video Output Resolutions	480p, 1080i, 720p, 1080p
Audio Output	2 Vrms, 80dB Dynamic Range

Built-in audio decoding for Dolby DIgital, Dolby Digital Plus, Dolby True HD, DTS, DTS-HD, and multichannel uncompressed PCM

INTERFACE

Power	28VDC, 750mA
Remote Control	IR, included
Output	HDMI with 1080p (with locking Type A connector VER 1.3) Composite Video NTSC (BNC connector) Audio 2-channels Controls through RS - 485 and CAN Bus

CURRENT AS OF 02/13/2009

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