

HALORO Logic EC800 disc player

Specifications and Features

OUTPUTS

- o HDMI 1.1
- o S Video
- o Composite Video
- o Component Video
- o 5.1 unbalanced
- o Stereo unbalanced
- o Coax digital audio
- o Optical digital audio
SP DIF

PICTURE DISPLAY

- o 480P
- o 576P
- o 720P
- o 1080I

VIDEO UPSCALING

- o 720P and 1080I
- o HDMI only

TV STANDARD

- o PAL: 50hz
- o NTSC: 60hz
- o MULTI (PAL/NTSC)
- o 625 x 525 lines

ASPECT RATIO

- o 4:3
- o 16:9

D/A converter

- o 12 bit/108MHz video
- o 24 bit/192kHz audio

SOUND

- o Cross talk: <-100dB
- o Distortion and Noise <0.005% (@1kHz 0db)
- o Frequency response
DVD: 20Hz - 22kHz
SACD: 20Hz - 100kHz
CD: 20Hz - 20kHz
- o Signal to noise ratio <-110dB

VIDEO PLAYBACK

Compression formats:

- o MPEG1, MPEG2, MPEG4

Disc playback media:

- o CD-R/-W, DVD, DVD+R/+RW, DVD-R/-RW, DVD-VIDEO, MP3-CD, Picture CD, JPEG, SVCD, Video D, Video CD/SVCD,

Surround sound formats:

- o DTS, Dolby Digital (AC-3), Dolby Prologic II, Dolby Prologic Surround sound

AUDIO PLAYBACK

Disc playback media:

- o SACD, CD, CD-R/-RW, MP3-CD, MP3-DVD, WMA-CD

Surround sound formats:

- o DTS, Dolby Digital (AC-3), Dolby Prologic II, Dolby Prologic Surround sound

STILL PICTURE PLAYBACK

Picture compression format:

- o JPEG
- o Max 5 Mega pixels

Picture enhancement:

- o Flip photos,
- o Rotate,
- o High definition resolution,
- o Slideshow with MP3 playback,
- o Zoom

Playback media:

- o DVD+R/+RW, DVD-R/-RW, Kodak Picture CD, Picture CD

CONNECTIVITY

- o RS232
- o Ethernet

MULTIMEDIA APPLICATIONS

Playback format:

- o MP3,
- o JPEG still pictures

ACCESSORIES

- o Remote control with batteries 3V CR2025
- o USA and Euro power cable
- o Owners manual

DIMENSIONS

Unit dimensions

- o Height: 4" or 102mm
- o Width: 17" or 438mm
- o Depth: 16" or 410mm

Packaging dimensions

- o Height: 9.8" or 250mm
- o Width: 23" or 585mm
- o Depth: 23.6" or 600mm
- o Weight: 35.2lb or 16kg

POWER

- o 90-264VAC 50-60Hz

INPUTS

- o Remote IR sensor
- o Trigger

OTHER FEATURES

- o Parental Control

LASER

- o Semi-conductor: GaAlAs
- o Wave Length: 650nm (DVD) 780nm (VCD/CD)
- o Beam divergence: 60 degree

CERTIFICATIONS

- o ROHS
- o WEEE
- o CE
- o CB
- o C Tick
- o FCC