

Key Features

- Line Input Recording (No Tuner)
- HDMI™ Output with 720p/1080i Upscaling⁵
- Set Top Box Pass Through
- 1 Touch Dubbing from DV/D8 Camcorder through i.LINK® port⁶
- Multi-Format DVD Disc Compatible³

Key Technologies

HDMI™ Output with 1080i upscaling of DVD Media³ Reads the data on a standard DVD at 480P and upscales the video resolution to 1080i resolution on your compatible TV. This allows for you to enjoy the best in video performance while delivering digital video and audio over one simple cable.^{3,4}

Set Top Box Pass Through Allows for viewing of programming from a connected Cable Set Top Box or Satellite Receiver through the line input even when the recorder is powered off.

One Touch Dubbing Allows for the easy copying of your personal content on DV/Digital 8 tapes in order to preserve for a long time, or to share it with your relatives and friends; provides easy operation by just pressing button on the front panel.

Line Input Recording Refers to utilizing Audio/Video inputs to record desired programming from a set-top box or other video sources that use A/V outputs.

RDR-GX255

Single Tray DVD Recorder

Features

General

Background Graphics: Yes

VideoDVD (VR Mode) Playback: Yes (with CPRM)³DVD Playback: Yes³DVD+R DL Recording: Yes³DVD+R Recording: Yes³DVD+RW Recording: Yes³DVD-R Recording: Yes³DVD-RW (VR Mode) Recording: Yes³DVD-RW Recording: Yes³

Screen Saver: Yes

SVCDD Playback: Yes¹VCD Playback: Yes¹DVD+R DL Read Compatibility: Yes³DVD+R Read Compatibility: Yes³DVD+RW Read Compatibility: Yes³DVD-R Read Compatibility: Yes³DVD-RW (VR Mode) Read Compatibility: Yes (with CPRM)³JPEG Playback: Yes¹DVD-R DL (Video Mode) Recording: Yes³DVD-R DL (Video Mode) Read Compatibility: Yes³AudioCD Playback: Yes (CD, CD-R, CD-RW)¹

Dolby® Digital Decoding: Yes

dts® Output: Yes

MP3 Playback: Yes¹Convenience

Noise Reduction: Yes

One Touch Dubbing: Yes

On Screen Display: Yes

Specifications

General

Tray Type: Single Tray

Video

Digital-to-Analog Converter: 10 Bit, 54MHz

Audio

Digital-to-Analog Converter: 16 Bit, 96 kHz

Convenience

Recording Modes: 8 Modes on non-doubled layered DVD Media: HQ(1h), HSP(1.5h), SP(2h), LSP(2.5h), ESP(3h), LP(4h), EP(6h), SLP(8h)

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Inputs and Outputs

Coaxial Audio Digital Output(s): 1 (Rear)

RCA Audio Input(s): 2 (1Rear/1 Front)

RCA Audio Output(s): 2 (Rear)

S-Video Input(s): 1 (1 Front)

S-Video Output(s): 1 (Rear)

Composite Video Input(s): 2 (1Rear/1 Front)

Composite Video Output(s): 1 (Rear)

Component Video (Y/Pb/Pr) Output(s): 1 (Rear)

Optical Audio Digital Output(s): 1 (Rear)

HDMI™ Connection Output(s): 1 (Rear)

i.LINK® for DV/Digital8® Video Input(s): 1 (Front)²Hardware

Remote Control: Yes

Power

Power Requirements: AC 120V, 60Hz

Service and Warranty Information

Limited Warranty: 1 Year Parts / 1 Year Labor

Dimensions

Weight: 6lbs 13oz (3.1kg)

Measurements: 17" x 2 3/4" x 11 3/16" (430 x 70 x 284mm)

UPC Code: 027242728974

1. Playback may not be compatible with all discs, depending on recording conditions.
2. Chasing Playback is possible with DVD-RW Discs in VR Mode only.
3. DVD Media/Formats are not universally compatible.
4. Image quality may vary.
5. Requires HDTV with HDMI connector and equivalent display capability. Image quality will vary.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE1394 connection. The i.LINK connection may vary depending on the software applications, operating system and compatible i.LINK devices. All products with an i.LINK connection may not communicate with each other. Please refer to the documentation that comes with any device having an i.LINK connection for information on compatibility, operating conditions and proper connection. For information on any Sony device having an i.LINK connection, contact Sony at 1-800-686-7669.

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 IMPORTANT FACT: U.S. law requires all over-the-air broadcasting to switch from analog to digital signals on February 17, 2009. After that date, this product will require a converter device in order for it to receive/record over-the-air broadcasts via an antenna from your local TV stations. If you are a pay TV subscriber, your cable or satellite box should provide this functionality without additional equipment. Playback of recorded media (e.g. DVD or VHS movies) should remain unaffected.

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Please visit the Dealer Network for current information at www.sony.com/dn

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