



D-R410

DVD Recorder with
1080p Upconversion

LEADING THE WAY
IN HOME ENTERTAINMENT
INNOVATION



TOSHIBA

Leading Innovation >>>

Save your favorite home movies to DVD, and get the most out of your DVD collection with 1080p upconversion to near HD picture quality via HDMI™ with the D-R410. Compact design and numerous recording and playback options make it a great solution for your home theater needs.



ADVANTAGE

Video upconversion up to 1080p resolution via HDMI** takes your current DVDs to a new level, for an amazing viewing experience on today's HDTVs.

One Touch Recording* makes recording your favorite show simple. Just connect your DVD recorder/VCR to your cable or satellite box and you are set to record with the push of one button!

Multi-format recording and playback*** provides the utmost in recording media convenience with compatibility with the most popular formats (DVD-R, DVD-RW, DVD+R, DVD+RW).

Auto Finalize with Undo simplifies the recording process by automatically finalizing your recording for playback on standard DVD players.

REGZA LINK™ (HDMI™ CEC)**** makes controlling multiple components easy. Just connect your recorder to other compatible devices using an HDMI cable, and then control them using one remote, no additional programming or setup required!

Camcorder controls (with front DV input) make it easy to copy your precious memories from tape to DVD.

PRELIMINARY

D-R410 DVD Recorder* with 1080p** Upconversion

D-R410

Specifications

PLAYABLE DISC TYPES***

DVD-Video/CD-DA/CD-R/CD-RW/
DVD-RAM/DVD-R/DVD+R/DVD-RW/
DVD+RW/DVD+R/-R (DL)/VCD/SVCD

VIDEO

Progressive Out	✓
Video DAC	10-bit/54 MHz
Video Upconversion**	720p/1080i/1080p
Digital Photo Viewer (JPEG)	✓
Y/C Separation	✓

RECORDING FUNCTIONS

DVD-RW (VR & Video Mode)	✓
DVD+RW (VR Mode)	✓
DVD-R (Video Mode)	✓
DVD+R (Video Mode)	✓
Recording Modes	1H(XP)/2H(SP)/4H(LP)/6H(EP)/8H(SLP)
V-Chip Recording	✓
Timer Recording	12 programs/1 month
Camcorder Controls	Yes (Dubbing)

AUDIO

Audio DAC	192kHz/24bit
MP3***	✓
WMA***	✓
Dolby® Digital Recording (2-Ch)	✓
L-PCM Recording	XP mode only
3D (Virtual Surround Sound)	✓

CONVENIENCE

OSD Language	English/French/Spanish
1.5x FF with Audio	1.3x /0.8x with Audio
Scan FF/REW	2x(fwd), 5x(back), 20x, 40x
Slow-Motion	1/2(fwd), 1/4(back), 1/8x, 1/16x
Instant Skip	✓
Zoom (magnifications)	✓
Editing Features	Playlist/Rename Title/ Chapter Creation (User and Auto)
Timer Back Up (at standby mode)	30 sec.
Auto Finalization with Undo	✓
Commercial Skip	✓

<http://www.tacp.toshiba.com> Customer Solutions: 800.631.3811

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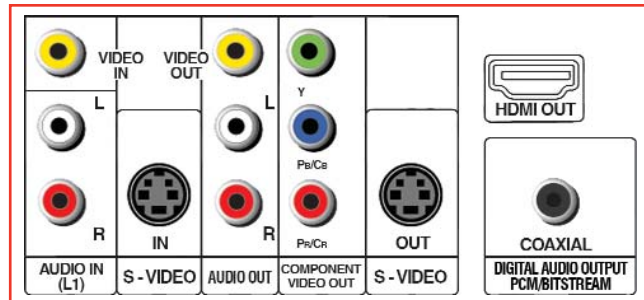
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TERMINALS

Component Out	1
HDMI™ Out with REGZA LINK™	1
Front S-Video Input	1
Rear S-Video Input/Output	1/1
Rear RCA-Video Input/Output	1/1
Front Audio Input	1
Rear Analog Audio Input/Output	1/1
Coax Output	1
Front DV Input	1

PRODUCT & PACKAGING

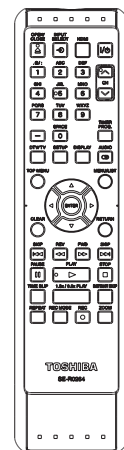
Unit Dimension (WHD) in.	16.54 x 2.32 x 9.72
Carton Dimension (WHD) in.	20.47 x 5.79 x 14.25
Unit Weight	5.28 lbs
Carton Weight	7.7 lbs
UPC Code	022265001356



* External tuner source required to record television programming. This product is not made or sold for unauthorized use of copyrighted works, and it is only intended for recording and playback of authorized content and any other lawful use.

** An HDTV or HD Monitor with an HDCP capable HDMI or DVI input is required for video upconversion. To upconvert to 720p, 1080i, or 1080p resolution, a 720p, 1080i, or 1080p capable HDTV or HD Monitor (as applicable) is required.

*** Some DVD-R/DVD-RW and CD-R/CD-RW discs may be incompatible due to laser pick up and disc design. CD-R/CD-RW discs must be recorded using CD-DA method for CD audio playback. The DVD Recorder may not support some MP3/WMA/JPEG/DivX recordings due to differences in recording formats, disc structure, or condition of the disc (use of CD-RW for MP3 files is not recommended). See owner's manual for more information.



for illustrative purposes

**** Use of REGZA LINK, which is a feature based on HDMI-CEC, requires an HDMI-CEC compatible display device. Depending on the display device specifications, some or all REGZA LINK functions may not work even if the display device is HDMI-CEC compatible.