

TOSHIBA

Leading Innovation >>>

DR420

DVD Recorder with
1080p Upconversion

The DR420 is an excellent solution for archiving your favorite home movies to DVD. That's not all; the DR420 also enhances your DVD collection with 1080p upconversion to near HD picture quality via HDMI™.



ADVANTAGE

Video upconversion up to 1080p¹ resolution via HDMI™ takes your current DVDs to a new level, for an amazing viewing experience on today's HDTVs.

One Touch Recording² makes recording your favorite show simple. Just connect the DR420 to your cable or satellite box and you are set to record with the push of one button!

Multi-format recording and playback³ 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)⁴ 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!

Front DV Input makes it easy to save your precious memories to DVD.

LEADING THE WAY IN
HOME ENTERTAINMENT
INNOVATION



PRELIMINARY

DR420

Specifications

PLAYABLE DISC TYPES³

DVD-Video/CD-DA/CD-R/CD-RW/
DVD-R/DVD+R/DVD-RW/
DVD+RW/VCD/SVCD

VIDEO

Progressive Out	•
Video D/A Converter	54MHz/10-Bit
Video Upconversion ¹	720p/1080i/1080p
Kodak Picture CD	•
Digital Photo Viewer (JPEG)	•
Y/C Separation	•

RECORDING FUNCTIONS

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

AUDIO

Audio D/A Converter	192kHz/24-Bit
MP3 Playback ³	•
Dolby® Digital Recording (2-Ch)	•
L-PCM Recording	XP mode only
3D (Virtual Surround Sound)	•

CONVENIENCE

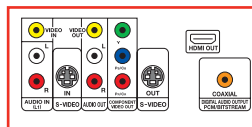
OSD Language	English/French/Spanish
1.5x FF with Audio	1.3x /0.8x with Audio
Scan FF/REW	2x(fwd), 5x(back), 20x, 40x
Slow-Motion	1/2(fwd), 1/4(back), 1/8x, 1/16x
Instant Skip	•
Zoom (magnifications)	•
Editing Features	Playlist/Rename Title/ Chapter Creation (User and Auto)
Timer Back Up (at standby mode)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

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
Coaxial Digital Audio Output	1
Front DV Input	1

PRODUCT & PACKAGING

Unit Dimensions (WHD) in.	16.54 x 2.32 x 9.72
Carton Dimensions	20.47 x 5.79 x 14.25
Unit Weight	5.28 lbs
Carton Weight	7.7 lbs
UPC Code	022265002216



¹An 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.

²External 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.

³Some 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/JPEG 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.

⁴Use 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.

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

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