

# 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 1080p<sup>1</sup> resolution via HDMI™** takes your current DVDs to a new level, for an amazing viewing experience on today's HDTVs.

**One Touch Recording<sup>2</sup>** 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 playback<sup>3</sup>** 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)<sup>4</sup>** 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 TYPES<sup>3</sup>

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 <sup>1</sup> | 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 <sup>3</sup>                   | •             |
| Dolby <sup>®</sup> Digital Recording (2-Ch) | •             |
| L-PCM Recording                             | XP mode only  |
| 3D (Virtual Surround Sound)                 | •             |

### CONVENIENCE

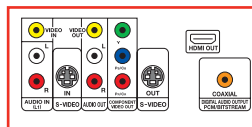
|                                 |  |
|---------------------------------|--|
| OSD Language                    | English/French/Spanish                                     |
| 1.5x FF with Audio              | 1.3x /0.8x with Audio                                      |
| Scan FF/REW                     | 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/<br>Chapter Creation (User and Auto) |
| Timer Back Up (at standby mode) | 30 sec.  |
| Auto Finalization with Undo     | •  |
| Commercial Skip                 | •  |

### TERMINALS

|  |     |
|--|-----|
| Component Out                                      | 1   |
| HDMI <sup>™</sup> Out with REGZA-LINK <sup>®</sup> | 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         |



<sup>1</sup>An HDTV or HD Monitor with an HDCP capable HDMI<sup>™</sup> 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.

<sup>2</sup>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.

<sup>3</sup>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/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.

<sup>4</sup>Use of REGZA-LINK<sup>®</sup>, which is a feature based on HDMI<sup>™</sup>.CEC, requires an HDMI<sup>™</sup>.CEC compatible display device. Depending on the display device specifications, some or all REGZA-LINK<sup>®</sup> functions may not work even if the display device is HDMI<sup>™</sup>.CEC compatible.

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

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