

HDCAM[®] cassettes

BCT-HD Series cassettes

Setting the standard for HDCAM recording

- Designed for optimum recordings with the world's first digital HD camcorder and 1/2" digital HD VTRs.
- Advanced metal particle tape technology provides >45db carrier-to-noise ratio and low headwear for superb digital performance
- Metal particles 50% smaller than Digital Betacam[®] tape to ensure stable recording at the HDCAM format's shortest wavelength of 0.49µm
- Special lubricant protects tape surface and maintains optimal contact with VCR heads.
- Outstanding archive characteristics using a specially developed Alumina-silica protective layer around the metal particles.
- Rugged ABS plastics in the cassette shell and a distinctive orange anti-static videocassette lid to block dust.

HDCAM Videocassette Record Times in Minutes

1080 / 4:2:2								
FRAME RATE	23.98 PsF	24 PsF	25 PsF	29.97 PsF	30 PsF	50 I	59.94 I	60 I
SMALL CASSETTE								
BCT-6HD	7	7	7	6	6	7	6	6
BCT-12HD	15	15	14	12	12	14	12	12
BCT-22HD	27	27	26	22	22	26	22	22
BCT-32HD	40	40	38	32	32	38	32	32
BDT-40HD	50	50	48	40	40	48	40	40
LARGE CASSETTE								
BCT-34HDL	42	42	40	34	34	40	34	34
BCT-64HDL	80	80	76	64	64	76	64	64
BCT-94HDL	117	117	112	94	94	112	94	94
BCT-124HDL	155	155	148	124	124	148	124	124



For more information on Sony Professional Media products: sony.com/promedia

©2008 Sony Electronics Inc. Reproduction in whole or in part without prior written permission is prohibited. All rights reserved. Features and specifications are subject to change without notice. Sony, HDCAM, Betacam and the Sony, HDNA and HDCAM logos are trademarks of Sony.

