

## HDCAM SR

For the most demanding applications such as special effects, 3D, archiving and film mastering, our HDCAM SR format ensures outstanding picture quality and ultra-mid signal compression



### Overview

#### HDCAM SR

- Expanding High-definition family
- Equipped with a TeleFile™ system to further enhance asset management working practices
- Ultra fine high-performance metal particles and new calendaring technology realise high output and high C/N
- Durability to withstand repeated playbacks and edits
- Cleaning Tape: BCT-HD12CL

\* Product assortment may vary by region. Please consult your local Sony Account Representative.

### Specifications

#### General Characteristics

Master Carton Quantity (piece)	BCT-124SRL: 10
	BCT-94SRL: 10
	BCT-64SRL: 10
	BCT-40SR: 50
	BCT-33SR: 50
	"BCT-6SR: 50
Master Carton Weight (kg)	BCT-124SRL: 767
	BCT-94SRL: 724
	BCT-64SRL: 677
	BCT-40SR: 314
	BCT-33SR: 305
	BCT-6SR: 263
Playing time (min)	BCT-124SRL: 124
	BCT-94SRL: 94
	BCT-64SRL: 64
	BCT-40SR: 40
	BCT-33SR: 33
	BCT-6SR: 6
Tape length (m)	BCT-124SRL: 893
	BCT-94SRL: 681
	BCT-64SRL: 469
	BCT-40SR: 293
	BCT-33SR: 243
	BCT-6SR: 52

## Magnetic Properties

Intrinsic coercivity (kA/m)	220
Retentivity (mT)	390
Squareness (Br/Bm)	0.91
Smoothness (nm)	4

## Physical Properties

Thickness: backcoating ( $\mu\text{m}$ )	0.5
Thickness: base ( $\mu\text{m}$ )	8
Thickness: magnetic layer ( $\mu\text{m}$ )	0.2
Thickness: total ( $\mu\text{m}$ )	11
Width (mm)	12.65
Thickness non-magnetic layer ( $\mu\text{m}$ )	2.3

## Video and Audio Performance

Recording Density (Mb/inch <sup>2</sup> )	331
RF Playback output (dB)	+6.0~8
C/N	0

Information on EU Data Act: [Click here](#) to check if your Sony product and/or related service is subject to the EU Data Act.

## Gallery

