

## Digital Betacam

Sony's range of players/feeders and recorders for Digital Betacam – the worldwide format of choice for the production of the highest quality standard definition content.



### Overview

#### Digital Betacam

- Ultra fine magnetic particles for high output
- High-performance binder increases output
- Specially developed lubricant increases head contact and reduces headwear
- Designed for long-term playback reliability
- Low-shrinkage for archival stability
- Cleaning Tape: BCTD12CL

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

### Specifications

#### General Characteristics

	BCT-D124L: 10
	BCT-D94L : 10
	BCT-D64L: 10
	BCT-D34L: 10
Master Carton	BCT-D40: 50

Quantity (piece)	BCT-D32: 50
	BCT-D22: 50
	BCT-D12: 50
	BCT-D6: 50

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Master Carton Weight (kg)	BCT-D124L: 8.3
	BCT-D94L: 7.8
	BCT-D64L: 7.3
	BCT-D34L: 6.8
	BCT-D40: 17.3
	BCT-D32: 16.7
	BCT-D22: 15.8
	BCT-D12: 15.4
BCT-D6: 14.9	

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Playing time (min)	BCT-D124L: 124
	BCT-D94L: 94
	BCT-D64L: 64
	BCT-D34L: 34
	BCT-D40: 40
	BCT-D32: 32
	BCT-D22: 22
	BCT-D12: 12
BCT-D6: 6	

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BCT-D124L: 732
BCT-D94L: 557
BCT-D64L: 382
BCT-D34L: 206

Tape length (m)	BCT-D40: 241
	BCT-D32: 195
	BCT-D22: 136
	BCT-D12: 78
	BCT-D6: 43

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Weight (g)	BCT-D124L: 780
	BCT-D94L: 728
	BCT-D64L: 677
	BCT-D34L: 630
	BCT-D40: 308
	BCT-D32: 295
	BCT-D22: 277
BCT-D12: 270	
BCT-D6: 260	

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## Magnetic Properties

Intrinsic coercivity (kA/m)	125.0
Retentivity (mT)	260.0
Squareness (Br/Bm)	0.82

## Physical Properties

Thickness: backcoating (μm)	1.0
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Thickness: base ( $\mu\text{m}$ )	10.0
Thickness: magnetic layer ( $\mu\text{m}$ )	3.0
Thickness: total ( $\mu\text{m}$ )	14.0
Width (mm)	12.65

## Gallery

