

# 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

- 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**

## Specifications

### General Characteristics

Master Carton Quantity (piece)	BCT-D124L: 10 BCT-D94L : 10 BCT-D64L: 10 BCT-D34L: 10 BCT-D40: 50 BCT-D32: 50 BCT-D22: 50 BCT-D12: 50 BCT-D6: 50
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
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

Tape length (m)	BCT-D124L: 732
	BCT-D94L: 557
	BCT-D64L: 382
	BCT-D34L: 206
	BCT-D40: 241
	BCT-D32: 195
	BCT-D22: 136
	BCT-D12: 78
BCT-D6: 43	

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	

### Magnetic Properties

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

### Physical Properties

Thickness: backcoating (μm)	1.0
Thickness: base (μm)	10.0
Thickness: magnetic layer (μm)	3.0
Thickness: total (μm)	14.0
Width (mm)	12.65

## Gallery

