

DVCAM



**New metal evaporation process for improved packing density and increased C/N ratio**

**DLC Protective Layer for extra durability**

**16 KB memory IC on MEM Series and ME Series, for index addresses and shooting data**

**Up to 184 minutes of recording time**

**MEM Master Series cassettes offer superior quality even at 4 times high-speed transfer mode during editing**

**Cleaning Tapes: PDVM-12CL and PDV-12CL**

**Allow HDV mode recording**

General Characteristics

Master Carton Quantity (piece)	PDV-184N: 50 PDV-124N: 50 PDV-94N: 50 PDV-64N: 50 PDV-32N: 50 PDVM-41N: 50 PDVM-32N: 50 PDVM-22N: 50 PDVM-12N: 50
Master Carton Weight (kg)	PDV-184N: 7.6 PDV-124N: 7.3 PDV-94N: 7.1 PDV-64N: 6.9 PDV-32N: 6.8 PDVM-41N: 3.7 PDVM-32N: 3.7 PDVM-22N: 3.6 PDVM-12N: 3.6
Playing time (min)	PDV-184N: 184 PDV-124N: 124 PDV-94N: 94 PDV-64N: 64 PDV-32N: 32 PDVM-41N: 40

	PDVM-32N: 32 PDVM-22N: 22 PDVM-12N: 12
Tape length (m)	PDV-184N: 315 PDV-124N: 214 PDV-94N: 163 PDV-64N: 112 PDV-32N: 61 PDVM-41N: 71 PDVM-32N: 58 PDVM-22N: 41 PDVM-12N: 24
Weight (g)	PDV-184N: 142 PDV-124N: 135 PDV-94N: 132 PDV-64N: 128 PDV-32N: 124 PDVM-41N: 64 PDVM-32N: 63 PDVM-22N: 62 PDVM-12N: 61

### Magnetic Properties

Intrinsic coercivity (kA/m)	105
Retentivity (mT)	500
Squareness (Br/Bm)	0.78

### Physical Properties

Thickness: backcoating (μm)	0.5
Thickness: base (μm)	6.3
Thickness: magnetic layer (μm)	0.2
Thickness: total (μm)	7
Width (mm)	6.35

