

PCM-7040 Feature Comparison

	Fostex D30	Otari DTR-80T	Sony PCM-7040	Fostex D25	Tascam DA60MK2	Fostex D15 With TC and 9-pin Options
Price (With TC & 9-PIN)	\$10,995.00	\$10,500.00	\$9,950.00	\$7,945.00	\$6,499.00	\$4,100.00
Number of Heads	4	4	4	4	4	2
Instant Start Memory	Yes, 10 Seconds	Option \$1,000, .6 Sec.	Yes, 3 Sec.	Yes, 10 Sec.	Yes, 3 Sec.	Yes, 5 Sec.
9-Pin Control of Mem Jog	No	Yes	No	No	No	No
Individual Channel Recording	Yes	Yes	No	No	No	No
Vari Speed Playback	12%	12.50%	12.97%	12%	12%	No
.7% Speed Pull Down to Video Ref.	Yes	Yes	Yes	Yes	Yes	Not Specified
Audio Infeed on Pre Striped TC	Yes	Yes	12.50%	RO	12%	No
Internal TC Generator / Reader	Yes	Yes	Yes	Yes	Yes	No
Customized Menu Presets	5 User	Not Specified	10 User + Several Supplied	Yes	Yes	2 Head = No Insert Record
Motor Constitution	4 Motors Take up and Supply Reels have a separate motor	Not Specified	1 Motor Direct Drive, One for Head Drive, One for Capstan, One Take Up Reel, One Supply Reel	1 User	No?	No Int. Generator / Reader Only
Fast Wind of 120 min Tape	80 Second	Not Specified	Under 40 Seconds	4 Motors, One motor for both Take up and Supply Reels	4DD Motors, One motor for both Take Up and Supply Reels	Take Up and Supply Reels
Menu Based Service Diagnostics	No	No	Yes	80 Seconds	Not Specified	60 Seconds
Companion Editor Offered	No	CG-149	RM-D7300	No	No	No
Parallel Port	No	Yes	Yes	No	No	No
Digital I/O	AES/EBU	AES/EBU and IEC-958	AES/EBU	Yes	Yes	Yes, Basic 6 button control
ADDA Technology	18 Bit, Specifies Not Specified	'8 Bit (6x Oversampling) DA	1 Bit Delta Sigma (64x Oversampling) AD	AES/EBU	AES/EBU and IEC-958	AES/EBU and IEC-958 Optical
Error Rate Status Displays	Not Specified	Single LED for Error Status	LED's for PB Condition and Mute, Error Logger (VMP, TC Data) on Menu	18 Bit	1 Bit Delta Sigma (64x times oversampled) AD	18 Bit (64x Oversampling) AD
				16 Bit	20 Bit Sign-Magnitude (6x time oversampling) DA	20 Bit (6x Oversampling) DA
				Not Specified	Single LED for Error Status	Not Specified