TASCAM Portable Recorder Comparison, April 2012

	DR-05	DR-07mkII	DR-40	GT-R1	DR-100mkII	HD-P2	DR-680	HS-P82
Estim. Street Price	\$99	\$149	\$199	\$229	\$329	\$999	\$999	\$3599
Tracks @ 48kHz	2	2	4	2	2	2	8	10
Tracks @ 96kHz	2	2	4	-	2	2	8	8
Tracks @ 192kHz	-	-	-	1	-	2	2	4
Tracks @ MP3	2	2	4	2	2		4	-
SMPTE timecode	-	-	Time of day BWAV stamp, no sync in	-	-	Yes, Jamsync	Time of day BWAV stamp, no sync in	Yes, Jamsync & Generate
Adj Playback Speed	Yes	Yes	Yes	Yes	Yes	-	-	-
Effects	-	Reverb	Reverb	Guitar amp models, effects, reverb	-	-	-	-
Stereo Microphone Pattern	AB, Omni	XY or AB, adjustable	XY or AB, adjustable	AB, adjustable	AB cardioid & omni, switchable	Slate mic only	-	Slate mic only
Mic Inputs	¹/ ₈ ″ mini	1/ ₈ " mini	(2) Locking XLR with phantom	1/8" mini, 1/4" guitar input	(2) Locking XLR with phantom	(2) Locking XLR with phantom	(4) XLR + (2) TRS with phantom	(8) Locking XLR with phantom
Limiter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Speaker	Yes	Yes	Yes	-	Yes	Yes	Yes	-
Digital I/O	-	-	-	-	Stereo S/PDIF	Stereo S/PDIF	Stereo S/PDIF	(8) AES/EBU In/Out
Batteries	(2x) AA, included	(2x) AA, included	(3x) AA, included	BP-L2 Li-Ion re- chargeable, included	BP-L2 Li-lon rechargeable or (2x) AA	(8x) AA	(8x) AA	NP-type, (10x) AA, V-mount, DC in
Remote Control	-	-	RC-10, optional	-	Wired/wireless, incl.	PS2 kbd input	-	RC-F82 fader/coms
Recording Media	MicroSD/SDHC	MicroSD/SDHC	SD/SDHC	SD/SDHC	SD/SDHC	CF	SD/SDHC	Dual CF
Included Accessories	2GB card	2GB card	2GB card	2GB card, case, battery	2GB card, case, battery, remote, windscreen	Carrying strap	Carrying strap	AA battery pack
Optional Power Supply	PS-515U, USB, BP-6AA	PS-515U, USB, BP-6AA	PS-515U, USB, BP-6AA	PS-P520	PS-P520, BP-6AA	PS-1225L (included)	PS-1225L (included)	PS-1225L (included)
Optional Windscreen	WS-DR2	WS-DR2 (X/Y)	WS-DR2d	WS-DR2d	(included)	-	-	-
Optional Case	-	-	-	(padded case included)	(padded case included)	CS-P2	CS-DR680, Portabrace AR- DR680	Portabrace AR-P82