

		<i>bitrate</i>											
		32 kbps	64 kbps	40 kbps	80 kbps	64 kbps	128 kbps	80 kbps	160 kbps	128 kbps	256 kbps	160 kbps	320 kbps
		.mp3		mono	stereo	mono	stereo	mono	stereo	mono	stereo	mono	stereo
CARD SIZE	32 MB	2:13:00	1:06:30	1:46:24	0:53:12	1:06:30	0:33:15	0:53:12	0:26:36	0:33:15	0:16:38	0:26:36	0:13:18
	64 MB	4:26:00	2:13:00	3:32:48	1:46:24	2:13:00	1:06:30	1:46:24	0:53:12	1:06:30	0:33:15	0:53:12	0:26:36
	128 MB	8:52:00	4:26:00	7:05:36	3:32:48	4:26:00	2:13:00	3:32:48	1:46:24	2:13:00	1:06:30	1:46:24	0:53:12
	256 MB	17:44:00	8:52:00	14:11:12	7:05:36	8:52:00	4:26:00	7:05:36	3:32:48	4:26:00	2:13:00	3:32:48	1:46:24
	340 MB	23:33:08	11:46:34	18:50:30	9:25:15	11:46:34	5:53:17	9:25:15	4:42:38	5:53:17	2:56:38	4:42:38	2:21:19
	512 MB	35:28:00	17:44:00	28:22:24	14:11:12	17:44:00	8:52:00	14:11:12	7:05:36	8:52:00	4:26:00	7:05:36	3:32:48
	(1 GB) 1024 MB	70:56:00	35:28:00	56:44:48	28:22:24	35:28:00	17:44:00	28:22:24	14:11:12	17:44:00	8:52:00	14:11:12	7:05:36

		<i>bitrate</i>											
		32 kbps	64 kbps	48 kbps	96 kbps	64 kbps	128 kbps	96 kbps	192 kbps	128 kbps	256 kbps	192 kbps	384 kbps
		.mp2		mono	stereo	mono	stereo	mono	stereo	mono	stereo	mono	stereo
CARD SIZE	32 MB	2:13:00	1:06:30	1:39:45	0:49:53	1:06:30	0:33:15	0:49:53	0:24:56	0:33:15	0:16:38	0:24:56	0:12:28
	64 MB	4:26:00	2:13:00	3:19:30	1:39:45	2:13:00	1:06:30	1:39:45	0:49:53	1:06:30	0:33:15	0:49:53	0:24:56
	128 MB	8:52:00	4:26:00	6:39:00	3:19:30	4:26:00	2:13:00	3:19:30	1:39:45	2:13:00	1:06:30	1:39:45	0:49:53
	256 MB	17:44:00	8:52:00	13:18:00	6:39:00	8:52:00	4:26:00	6:39:00	3:19:30	4:26:00	2:13:00	3:19:30	1:39:45
	340 MB	23:33:08	11:46:34	17:39:51	8:49:55	11:46:34	5:53:17	8:49:55	4:24:58	5:53:17	2:56:38	4:24:58	2:12:29
	512 MB	35:28:00	17:44:00	26:36:00	13:18:00	17:44:00	8:52:00	13:18:00	6:39:00	8:52:00	4:26:00	6:39:00	3:19:30
	(1 GB) 1024 MB	70:56:00	35:28:00	53:12:00	26:36:00	35:28:00	17:44:00	26:36:00	13:18:00	17:44:00	8:52:00	13:18:00	6:39:00

		<i>fs</i>											
		16 kHz		22.050 kHz		24 kHz		32 kHz		44.1 kHz		48 kHz	
		PCM		mono	stereo	mono	stereo	mono	stereo	mono	stereo	mono	stereo
CARD SIZE	32 MB	0:16:40	0:08:20	0:12:06	0:06:03	0:11:07	0:05:33	0:08:20	0:04:10	0:06:03	0:03:01	0:05:33	0:02:47
	64 MB	0:33:20	0:16:40	0:24:11	0:12:06	0:22:13	0:11:07	0:16:40	0:08:20	0:12:06	0:06:03	0:11:07	0:05:33
	128 MB	1:06:40	0:33:20	0:48:23	0:24:11	0:44:27	0:22:13	0:33:20	0:16:40	0:24:11	0:12:06	0:22:13	0:11:07
	256 MB	2:13:20	1:06:40	1:36:45	0:48:23	1:28:54	0:44:27	1:06:40	0:33:20	0:48:23	0:24:11	0:44:27	0:22:13
	340 MB	2:57:05	1:28:33	2:08:30	1:04:15	1:58:04	0:59:02	1:28:33	0:44:16	1:04:15	0:32:07	0:59:02	0:29:31
	512 MB	4:26:40	2:13:20	3:13:30	1:36:45	2:57:47	1:28:54	2:13:20	1:06:40	1:36:45	0:48:23	1:28:54	0:44:27
	(1 GB) 1024 MB	8:53:21	4:26:41	6:27:01	3:13:30	5:55:34	2:57:47	4:26:41	2:13:20	3:13:30	1:36:45	2:57:47	1:28:54

These figures are an average of 4 cards of various sizes and manufactures.

All times are approximated record times for the Marantz PMD670/1 in MP3/MP2/PCM or PMD660 in MP3 & PCM. Different media manufacturers allow more or less space for error correction and such on their respective products.

ALL TIMES ARE APPROXIMATED.