

Audio Formats & Storage Space – a small summary

Audio Format	Setting	Number storable CDs	
		Harddisk 160 GB	Harddisk 320 GB
WAVE (1:1 Copy)	No compression	320 CDs	640 CDs
MP3	128 kbit/s	2,890 CDs	5,780 CDs
	160 kbit/s	2,310 CDs	4,620 CDs
	192 kbit/s	1,925 CDs	3,850 CDs
	320 kbit/s	1,155 CDs	2,310 CDs

Audio Format	Setting	Number storable CDs		
		Harddisk 500 GB	Harddisk 750 GB	Harddisk 1.000 GB
WAVE (1:1 Copy)	No compression	1,000 CDs	1,500 CDs	2,000 CDs
MP3	128 kbit/s	9,048 CDs	13,599 CDs	18,130 CDs
	160 kbit/s	7,238 CDs	10,879 CDs	14,500 CDs
	192 kbit/s	6,032 CDs	9,066 CDs	12,090 CDs
	320 kbit/s	3,619 CDs	5,439 CDs	7,250 CDs

Note: Calculations are based on the data volume of a 60-minute audio CD. The actual CD capacity might vary depending on the length of each CD.