



Tech Info Library

AppleCD SC: Audio Specifications (Discontinued)

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Security: Everyone

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Here are the specifications for the playing of compact audio discs on the AppleCD SC Drive. These are the minimum standards that the drives must meet before they are sold:

S/N ratio	>83 db
distortion	<0.01%
frequency range	20 - 20KHz
frequency response	100 Hz +/- 0.5 db
	20 KHz + 0.5 db
	- 3.0 db
channel separation	not specified

A sampling of AppleCD SC Drives were tested by Sony. Their test results show that the lot examined contained drives that exceeded our specifications:

S/N	90 db
distortion	.008%
crosstalk (channel separation)	70 db

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