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Subject: Re: Curious about Cds and DVDs - What part can you touch?

Posted by [Wayne Parham](#) on Sun, 20 Feb 2011 16:16:15 GMT

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I think some common sense is in order here. CDs and DVDs are pretty durable, and not as affected by scratches as vinyl records are. But that doesn't mean they're immune. If the surface is sufficiently scratched or contaminated, it will adversely affect laser pickup. We've all suffered through a CD that skips because somebody scratched it bad enough to damage it.

My suggestion would be to gently handle your CDs and to keep them clean and free of smudges. Treat them like you would a photographic negative. Handle it by the edges, or by putting your finger through the center. Don't touch the surface of either side if possible. The bottom surface is more important to keep clean, because that's the side that is read. But the top is actually more fragile, since it contains a (required) reflective layer that is only about 7 microns thick.

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