

Magnetic Recording Technology.pdf

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[Heat-assisted magnetic recording - Wikipedia](#)

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Heat-assisted magnetic recording (HAMR) is a magnetic storage technology for greatly increasing the amount of data that can be stored on a magnetic device such as a hard disk drive.. Traditional disk drive designs are limited in the amount of data that can be stored, because there is a minimum size for a magnetic field that is used to write data.

[Museum of Magnetic Sound Recording](#)

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[Magnetic tape - Wikipedia](#)

Fri, 14 Sep 2018 19:49:00 GMT

Magnetic tape is a medium for magnetic recording, made of a thin, magnetizable coating on a long, narrow strip of plastic film.It was developed in Germany in 1928, based on magnetic wire recording.Devices that record and play back audio and video using magnetic tape are tape recorders and video tape recorders respectively. A device that stores computer data on magnetic tape is known as a tape ...

[Ampex reel tape recorders - Museum of Magnetic Sound Recording](#)

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Ampex and Orradio Industries. The following information was accessed from a variety of sources. In 1945, Orr was among the U.S. Army Intelligence officials who investigated this technology, which was originally developed in Germany during the 1930s.

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