



Tech Info Library

Displays: Electro-Magnetic Interference Standard (10/93)

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TOPIC -----

What's the maximum magnetic field Apple monitors can support without the jitter problem in Europe?

DISCUSSION -----

There is only one current standard for monitor noise immunity, the EN 50082-1 Generic Immunity Standard (this is an electrical specification and not a magnetic specification) for ITE products in the European community. This test covers ESD, RF immunity, and fast transients. Since the standard is only about a year old, only our more recent monitors adhere to this standard.

Because there is no current standard in Europe or the USA for electro-magnetic susceptibility, we do not perform such a test on our monitors and therefore do not have any related data. If and when a standard of that type becomes accepted, Apple will build its monitors to meet or exceed it. However, we would not be authorized to provide specific monitor test results other than to declare whether a monitor met the standard in question.

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