

ICS 33.100
CCS M 04

YD

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YD/T 2347-2011

**Measurement methods for electromagnetic fields of household
appliances and similar apparatus with regard to human
exposure**

家用以及类似环境下各类电子产品 电磁照射 评估和测量方法
(English Translation)

Issued on: December 20, 2011

Implemented on: December 20, 2011

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the electric field strength and the magnetic flux density assessment methods, including test conditions, distance and location. Electric motors can be included, heating element or a combination thereof, can also include electrical or electronic circuit, and may be made of the power trunk, battery or other power supply. Appliances including household appliances, electric tools and electronic toys, but also as a regular home, but those that are not public and non- professionals and may be used to the appliance. This standard does not apply: Only for instrument heavy industry, certain part of the equipment of buildings fixed electrical installations (such as: fuse, breaker, cables and switches), radio and television signal receiver, audio and video equipment and electronic musical instruments, medical electronic equipment, personal computers and other similar devices, wireless transmitter, traffic dedicated electronic equipment.

Document data

International classification (ICS): 33.100.

Chinese classification (CCS): M04.

Estimated length of the Chinese original: 28,253 words.

Adopted international standard: IEC 62233-2008, IDT.

Standards quoted by this document

GB 4706.1; GB 4706.2; GB 4706.7; GB 4706.8; GB 4706.9; GB 4706.10; GB 4706.11; GB 4706.12; GB 4706.13; GB 4706.14; GB 4706.15; GB 4706.17; GB 4706.18; GB 4706.19; GB 4706.20; GB 4706.21; GB 4706.22; GB 4706.23; GB 4706.24; GB 4706.25; GB 4706.26; GB 4706.27; GB 4706.28; GB 4706.29; GB 4706.30; GB 4706.31; GB 4706.32; GB 4706.33; GB 4706.34; GB 4706.35; GB 4706.36; GB 4706.37; GB 4706.38; GB 4706.39; GB 4706.40; GB 4706.41; GB 4706.43; GB 4706.44; GB 4706.45; GB 4706.46; GB 4706.47; GB 4706.48; GB 4706.49; GB 4706.50; GB 4706.51; GB 4706.52; GB 4706.53; GB 4706.54; GB 4706.55; GB 4706.56; GB 4706.57; GB 4706.58; GB 4706.59; GB 4706.60; GB 4706.61; GB 4706.62; GB 4706.63; GB 4706.64; GB 4706.65; GB

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