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CCS A 21



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

GB/T 4798.7-2007

Replacing GB/T 4798.7-1987

**Environmental conditions existing in the application of electric
and electronic products -- Part 7: Portable and non-stationary
use**

电工电子产品应用环境条件 第7部分：携带和非固定使用

(English Translation)

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What this standard covers

This standard specifies the use of portable and non-fixed products (including relocation, downtime, maintenance, repair) exposed groups of environmental parameters and their severities. Groups of environmental parameters include the following environmental conditions: products put in and the use of short-term environmental conditions, workplace changes caused by changes in environmental conditions, products moved between different places in the environmental conditions. Environmental conditions specified in this section does not distinguish between the various stages of product use, and any state that is on the move, whether the product is only temporary stationary use. Mobile and non-stationary use options include terrestrial, coastal, climate protection and non-weather protected locations. Environmental conditions include mobile, the mobile is used for carrying and non-fixed part. Environmental conditions specified in this section is limited to directly affect product performance. Only this type of environmental conditions before considered. Not otherwise specified environmental conditions on the role of products. Does not include fire, explosion, plasma radiation and other environmental conditions, nor does it include all the other unforeseen side accidents. Special occasions should consider the probability of accidents occur. Does not include micro-climatic conditions inside the product. Stationary use, vehicles, ships, storage and transport ambient conditions see GB/T 4798 other parts. A limited number of environmental conditions, including the widespread application level place, this section might include the user should select the lowest level of expected conditions of use.

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