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PEOPLE'S REPUBLIC OF CHINA**

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**Wearable device safety and reliability technical specifications
Head-mounted devices
(English Translation)**

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What this standard covers

This standard applies to the technical requirements and test methods of head-mounted wearable devices. It mainly includes information security, electrical safety, battery and power consumption characteristics, environmental reliability, mechanical reliability, material safety reliability, data reliability, electromagnetic compatibility, radiation safety, etc. This standard applies to wearable communication devices worn on the head, such as AR/VR and smart glasses. Except for special instructions in the chapter, ear-worn devices and head-mounted devices without communication modules can also refer to this standard.

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