

ICS 17.180.30
CCS N 30



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

GB/T 16492-1996

**Optics and optical instruments--Environmental requirements.
General information, definitions, climatic zones and their
parameters**

(English Translation)

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What this standard covers

This standard specifies the type of instrument tests to determine their suitability as required under predetermined environmental conditions. This standard applies to optical instruments and instruments equipped with optical parts, and provides the requirements when subjected to environmental impact, job characteristics instrument optical, mechanical, chemical and electrical properties of reliability, or aspects of the instrument should meet, and thus also provides application areas range of the instrument and technical fields. Test method specified in GB 12085, the same was found to be the instrument used to determine suitability in different application areas while doing various tests. This standard does not include users from manufacturing to transportation to the instrument during the packaging requirements.

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