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INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

# YD/T 3570.1-2019

# Measurement of polarization-maintaining optical fibers for communication. Part 1: Beat length

通信用偏振保持光纤测量方法 第1部分：拍长

**(English Translation)**

**Issued on: November 11, 2019**

**Issued by: Ministry of Industry and Information Technology**

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## 1 Foreword

YD/T 3570.1-2019 was issued by Ministry of Industry and Information Technology on 11 November 2019.

It is one of 2 parts of the YD/T 3570 series.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

## 2 Scope Preview

YD/T 3570.1-2019 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 6,667 other YD/T standards.

Of the 4,379 YD/T standards that do carry an ICS number, 3,421 (78%) fall under ICS 33, in the field of telecommunications.



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## 3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

## 4 Related standards

Other parts of this standard:

YD/T 3570.2-2019 - Measurement methods for polarization-maintaining optical fibers for communication. Part 2: Polarization crosstalk

Standards on related subjects:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

YD/T 6762-2026 - Technical requirements for 5G access network sub-slice management function (AN-NSSMF)

YD/T 6761-2026 - User experience index requirements of the solution for the voice services (VoNR) based on 5G NR

## 5 Classification and status

Prefix YD/T: recommended standard.



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