

**Implementation of
EN 21864:1993**

**Information
technology —
Unrecorded 12,7 mm
(0.5 in) wide magnetic
tape for information
interchange —
32 ftpmm (800 ftpi)
NRZ1, 126 ftpmm
(3 200 ftpi) phase
encoded and 356 ftpmm
(9 042 ftpi) NRZ1**

The European Standard EN 21864:1993 has the status of a
British Standard

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United Kingdom	British Standards Institution

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National foreword

This British Standard reproduces verbatim EN 21864:1993 and implements it as the UK national standard.

This British Standard is published under the direction of the Information Systems Technology Standards Policy Committee whose Technical Committee IST/4 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

BS EN 21864:1994 supersedes BS EN 21864:1991, which is withdrawn.

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A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, page 2, the ISO/IEC title page, pages ii to iv, pages 1 to 13 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Descriptors: Data processing, information interchange, magnetic tapes, virgin medium, characteristics, dimensions, interchangeability, codification

English version

Information technology — Unrecorded 12,7 mm (0.5 in)
wide magnetic tape for information interchange —
32 ftpmm (800 ftpi), NRZ1, 126 ftpmm (3 200 ftpi) phase
encoded and 356 ftpmm (9 042 ftpi), NRZ1

(ISO/IEC 1864:1992)

Technologie de l'information — Bande
magnétique vierge de 12,7 mm (0.5 in) de large,
pour l'échange d'information —
32 ftpmm (800 ftpi), NRZ1, 126 ftpmm
(3 200 ftpi) par codage de phase et
356 ftpmm (9 042 ftpi), NRZ1
(ISO/IEC 1864:1992)

Informationstechnik —
Unbeschriebenes 12,7 mm (0.5 in) breites
Magnetband für den
Datenaustausch bei 32, 126 und 356
Flusswechsel/mm (800, 3 200 und 9 042
Flusswechsel/in)
(ISO/IEC 1864:1992)

This European Standard was approved by CEN on 1993-11-25. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Foreword

On the proposal of the CEN Central Secretariat, the Technical Board decided to submit the International Standard, *Information technology — Unrecorded 12,7 mm (0.5 in) wide magnetic tape for information interchange — 32 ftpmm (800 ftpi), NRZ1, 126 ftpmm (3 200 ftpi) phase encoded and 356 ftpmm (9 042 ftpi), NRZ1* (ISO/IEC 1864:1992), to the formal vote. The result of the formal vote was positive.

For the time being, this document exists only in English.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 1994, and conflicting national standards shall be withdrawn at the latest by May 1994.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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*Technologie de l'information — Bande magnétique vierge de 12,7 mm
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(9 042 ftpi), NRZ1*



Reference number
ISO/IEC 1864:1992(E)

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