



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 28630-1 : 1993

ICS 35.220.20

**INFORMATION PROCESSING – DATA
INTERCHANGE ON 130MM (5.25 IN) FLEXIBLE
DISK CARTRIDGES USING MODIFIED
FREQUENCY MODULATION RECORDING AT
13 262 FTPRAD, ON 80 TRACKS EACH SIDE –
PART 1: DIMENSIONAL, PHYSICAL AND
MAGNETIC CHARACTERISTICS (ISO
8630-1:1987, EDITION 1)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**INFORMATION PROCESSING – DATA INTERCHANGE ON 130MM (5.25 IN)
FLEXIBLE DISK CARTRIDGES USING MODIFIED FREQUENCY MODULATION
RECORDING AT 13 262 FTPRAD, ON 80 TRACKS EACH SIDE –
PART 1: DIMENSIONAL, PHYSICAL AND MAGNETIC CHARACTERISTICS
(ISO 8630-1:1987, EDITION 1)**

AS

**THE IRISH STANDARD SPECIFICATION FOR
INFORMATION PROCESSING – DATA INTERCHANGE ON 130MM (5.25 IN)
FLEXIBLE DISK CARTRIDGES USING MODIFIED FREQUENCY MODULATION
RECORDING AT 13 262 FTPRAD, ON 80 TRACKS EACH SIDE –
PART 1: DIMENSIONAL, PHYSICAL AND MAGNETIC CHARACTERISTICS
(ISO 8630-1:1987, EDITION 1)**

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

- 1. This instrument may be cited as the Standard Specification (Information Processing – Data Interchange on 130mm (5.25 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 13 262 ftprad, on 80 Tracks Each Side – Part 1: Dimensional, Physical and Magnetic Characteristics (ISO 8630-1:1987, Edition 1)) Declaration, 1993.**
- 2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Information Processing – Data Interchange on 130mm (5.25 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 13 262 ftprad, on 80 Tracks Each Side – Part 1: Dimensional, Physical and Magnetic Characteristics (ISO 8630-1:1987, Edition 1). The Schedule comprises the text of EN 28630-1 : 1992.**

(2) The said standard specification may be cited as Irish Standard/EN 28630-1 : 1993 or as I.S./EN 28630-1 : 1993.

EUROPEAN STANDARD

EN 28630-1:1992

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 1992

UDC 681.327.63

Descriptors: Data processing, information interchange, data recording devices, flexible disks, flexible disk cartridges, definitions, specifications, dimensions, physical properties, magnetic properties

English version

Information processing - Data interchange on 130 mm (5.25 in) flexible disk cartridges using modified frequency modulation recording at 13 262 ftprad, on 80 tracks each side - Part 1: Dimensional, physical and magnetic characteristics (ISO 8630-1:1987, edition 1)

Traitement de l'information - Echange de données sur cartouches à disquettes de 130 mm (5,25 in) utilisant un enregistrement à modulation de fréquence modifiée (MFM) à 13 262 ftprad sur 80 pistes sur chaque face - Partie 1: Caractéristiques dimensionnelles, physiques et magnétiques (ISO 8630-1:1987, 1ère édition)

Informationsverarbeitung - Datenaustausch auf 130 mm (5,25 in) Disketten mit modifizierter Wechseltaktschrift bei zweiseitiger Aufzeichnung mit 13 262 Flusswechsel/rad und 80 Spuren auf jeder Seite - Teil 1: Masse, physikalische und magnetische Eigenschaften (ISO 8630-1:1987, 1. Ausgabe)

This European Standard was approved by CEN on 1992-08-13. 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.

The European Standards exist 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.

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CEN

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

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

FOREWORD

The Technical Board has decided to submit the

International Standard 8630-1:1987 "Information processing - Data interchange on 130 mm (5.25 in) flexible disk cartridges using modified frequency modulation recording at 13 262 ftprad, on 80 tracks each side - Part 1: Dimensional, physical and magnetic characteristics"

for Formal Vote. The standard was accepted.

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 February 1993 and conflicting national standards shall be withdrawn at the latest by February 1993.

According to the CEN/CENELEC Common Rules, the following countries are bound to implement this standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

ENDORSEMENT NOTICE

The text of the ISO 8630-1:1987 was approved by CEN as a European Standard without any modification.

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