

# Ergonomics — Computer manikins and body templates —

## Part 1: General requirements

The European Standard EN ISO 15536-1:2005 has the status of a British Standard

ICS 13.180

# National foreword

This British Standard is the official English language version of EN ISO 15536:2005. It is identical with ISO 15536:2005.

The UK participation in its preparation was entrusted by Technical Committee PH/9, Applied ergonomics, to Subcommittee PH/9/4, Anthropometry and biomechanics, which has the responsibility to:

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

A list of organizations represented on this committee can be obtained on request to its secretary.

## Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

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## Summary of pages

This document comprises a front cover, an inside front cover, the EN ISO title page, the EN ISO foreword page, the ISO title page, pages ii to vi, pages 1 to 12, Annex ZA and a back cover.

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## Amendments issued since publication

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English version

Ergonomics - Computer manikins and body templates - Part 1:  
General requirements (ISO 15536-1:2005)

Ergonomie - Mannequins informatisés et gabarits humains  
- Partie 1: Exigences générales (ISO 15536-1:2005)

Ergonomie - Computer-Manikins und  
Körperumrisschablonen - Teil 1: Allgemeine  
Anforderungen (ISO 15536-1:2005)

This European Standard was approved by CEN on 29 April 2005.

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## Foreword

This document (EN ISO 15536-1:2005) has been prepared by Technical Committee CEN/TC 122 "Ergonomics", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 159 "Ergonomics".

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 November 2005, and conflicting national standards shall be withdrawn at the latest by November 2005.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative annex ZA, which is an integral part of this document.

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# INTERNATIONAL STANDARD

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## **Ergonomics — Computer manikins and body templates —**

### **Part 1: General requirements**

*Ergonomie — Mannequins informatisés et gabarits humains —  
Partie 1: Exigences générales*



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## Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 15536-1 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 122, *Ergonomics*, in collaboration with Technical Committee ISO/TC 159, *Ergonomics*, Subcommittee SC 3, *Anthropometry and biomechanics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

ISO 15536 consists of the following parts, under the general title *Ergonomics — Computer manikins and body templates*:

— *Part 1: General requirements*

The following parts are under preparation:

— *Part 2: Structures and dimensions*