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(ISO/IEC 24786 : 2009)

(JBMIA/AIST/JSA)

**Guidelines for older persons and  
persons with disabilities—  
Information and communications  
equipment, software and services—  
Part 7: Accessibility settings**

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## Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee according to the proposal for establishment of Japanese Industrial Standard submitted by Japan Business Machine and Information System Industries Association (JBMIA)/National Institute of Advanced Industrial Science and Technology (AIST)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law.

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**JIS X 8341** series consists of the following 7 parts under the general title “*Guidelines for older persons and persons with disabilities—Information and communications equipment, software and services*”:

*Part 1: Common Guidelines*

*Part 2: Information processing equipment*

*Part 3: Web content*

*Part 4: Telecommunications equipment*

*Part 5: Office equipment*

*Part 6: Guidance on software accessibility* (to be published)

*Part 7: Accessibility settings*

# Guidelines for older persons and persons with disabilities— Information and communications equipment, software and services— Part 7: Accessibility settings

## Introduction

This Japanese Industrial Standard has been prepared based on the first edition of **ISO/IEC 24786** published in 2009 without modifying the technical contents.

The portions with dotted underlines are the matters not given in the corresponding International Standard.

## 1 Scope

This Standard specifies requirements and recommendations for making accessibility settings accessible. It provides guidance on specific accessibility settings. It specifies how to access and operate the accessibility setting mode, and how to directly activate specific accessibility features.

This Standard applies to all operating system user interfaces on computers, but can also be applied to other types of information/communication technology, where appropriate.

This Standard does not apply to the user interface before the operating system is loaded and active.

NOTE 1 The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows:

ISO/IEC 24786:2009 *Information technology—User interfaces—Accessible user interface for accessibility settings* (IDT)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.

NOTE 2 In this Standard, requirements or recommendations for the user interface of computer is sometimes referred to simply as requirements or recommendations for the computer.

## 2 Conformance

The computer is conformant to **JIS X 8341-7** Level 2 if it meets all requirements and recommendations of clause 5.

The computer is conformant to **JIS X 8341-7** Level 1 if it meets all requirements of clause 5, but does not meet all recommendations of clause 5.