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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**Assistive products - Guidelines on cognitive accessibility -
Daily time management**

康复辅助器具 认知无障碍指南 日常时间管理

(English Translation)

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting is required.

This document is modified to adopt ISO 21802:2019 "Daily time management - Cognitive accessibility guidelines for assistive devices".

This document has many structural adjustments compared to ISO 21802:2019. See the table for the structural number changes between the two documents.

Appendix A.

The following editorial changes were made to this document.

Changed the definition of term 3.2 as ISO 9999:2016 has been updated to ISO 9999:2022;

-Change the additional information in the definition of term 3.6 to a note; -Changed the example in 4.3.1.2.2 of ISO 21802:2019 to a declarative clause. -

Introduction

This document provides clear guidance on creating a system to assist with daily time management.

Key variables in the design and common special cases that will affect the judgment of product usability by people with cognitive impairments.

This document provides guidance on matching products to the needs of individuals or circumstances in the production of products, the provision of support and services, and in daily time management.

This is illustrated by providing examples and design suggestions for user needs related to daily time management functions.

Not included.

Time awareness; a)

Time orientation; b) Time management; c) Adapt to time demands. d) Cognitive Accessibility Guidelines for Rehabilitation Assistive Devices Daily time management

1 Scope

This document provides guidance on cognitively accessible design for everyday time management.

This document applies to cognitive accessibility of daily time management products and systems of the digital, analog and specialized rehabilitation assistive device type.

Application design that does not hinder features and functionality.

This document is not intended for testing of everyday time management products and systems.

2 Normative references

This document has no normative references.

3 Terms and definitions

The following terms and definitions apply to this document.

adapting to time demands Take appropriate actions in the required sequence and within the prescribed time.

Example. Running to the train station when you realize you are about to miss the train.

Rehabilitation assistive products Products that optimize a person's functions and reduce impairments.

Note 1: See Annex B of ISO 9999:2022.

Note 2: Rehabilitation assistive devices include appliances, instruments, equipment and software.

NOTE 3 Rehabilitation aids may be specially prepared or generally available items.

[Source. ISO 9999:2022, 3.3] 3.3 daily time management Personal time management (3.5) and adapting to time demands in daily life, alone and with others.

Note: This covers all aspects of managing time and adapting to time demands in daily activities, including time for social participation in frequent daily activities, such as.

school, work, leisure activities, and less frequent events such as planning a vacation.

Haptic

Pertaining to the sense of touch, specifically the use of touch and proprioception to perceive and manipulate objects.

Note: Although in most English dictionaries there is no distinction between "haptic" and "tactile", both are tactile, in the field of tactile, researchers use "Haptic" includes all tactile sensations, while "tactile" is limited to mechanical stimulation of the skin.

managing one's time

Manage the time needed for daily or special activities.

Examples. preparing to leave home, taking medications, and obtaining assistive technology and supports.