



SLOVENSKI STANDARD
SIST-TS CEN ISO/TS 9241-430:2023

01-november-2023

Ergonomija medsebojnega vplivanja človek-sistem - 430. del: Priporočila za načrtovanje brezkontaktnega vnosa s kretnjami za zmanjšanje biomehanske obremenitve (ISO/TS 9241-430:2021)

Ergonomics of human-system interaction - Part 430: Recommendations for the design of non-touch gestural input for the reduction of biomechanical stress (ISO/TS 9241-430:2021)

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Ergonomie de l'interaction homme-système - Partie 430: Recommandations pour la conception de la saisie gestuelle sans contact pour la réduction du stress biomécanique (ISO/TS 9241-430:2021)

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ICS:

13.100	Varnost pri delu. Industrijska higiena	Occupational safety. Industrial hygiene
13.180	Ergonomija	Ergonomics
35.180	Terminalska in druga periferna oprema IT	IT Terminal and other peripheral equipment

SIST-TS CEN ISO/TS 9241-430:2023 **en,fr,de**

TECHNICAL SPECIFICATION
SPÉCIFICATION TECHNIQUE
TECHNISCHE SPEZIFIKATION

CEN ISO/TS 9241-430

March 2023

ICS 13.100; 13.180; 35.180

English Version

**Ergonomics of human-system interaction - Part 430:
Recommendations for the design of non-touch gestural
input for the reduction of biomechanical stress (ISO/TS
9241-430:2021)**

Ergonomie de l'interaction homme-système - Partie
430: Recommandations pour la conception de la saisie
gestuelle sans contact pour la réduction du stress
biomécanique (ISO/TS 9241-430:2021)

This Technical Specification (CEN/TS) was approved by CEN on 17 March 2023 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

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European foreword

The text of ISO/TS 9241-430:2021 has been prepared by Technical Committee ISO/TC 159 "Ergonomics" of the International Organization for Standardization (ISO) and has been taken over as CEN ISO/TS 9241-430:2023 by Technical Committee CEN/TC 122 "Ergonomics" the secretariat of which is held by DIN.

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The text of ISO/TS 9241-430:2021 has been approved by CEN as CEN ISO/TS 9241-430:2023 without any modification.

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**ISO/TS
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First edition
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**Ergonomics of human-system
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**Part 430:
Recommendations for the design
of non-touch gestural input for the
reduction of biomechanical stress**

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Foreword

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This document was prepared by Technical Committee ISO/TC 159, *Ergonomics*, Subcommittee SC 4, *Ergonomics of human-system interaction*.

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