ISO/IEC 30113-60:2020 (E)

Information technology — Gesture-based interfaces across devices and methods — Part 60: General guidance on gestures for screen readers

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Guidance

- 4.1 General
- 4.2 Guidance on syntax
- 4.2.1 Time
- 4.2.2 Number of POI
- 4.2.3 Path
- 4.2.4 Closed gesture
- 4.3 Guidance on semantics
- 4.3.1 Denotation
- 4.3.2 Consistency
- 4.3.3 Learnability
- 4.4 Guidance on evaluation
- 4.4.1 Feedback
- 4.4.2 Feedforward
- 4.4.3 Customization
- 4.4.4 Cultural sensitivity
- 4.4.5 Tolerance

5 Common functions across screen readers

- 5.1 General
- 5.2 Functions
- 5.2.1 Reading aloud an item under a POI
- 5.2.2 Activation of a selected item
- 5.2.3 Movement of a POI to a next or a previous application
- 5.2.4 Movement of a POI to a next or a previous page
- 5.2.5 Movement of a POI to a next or a previous item
- 5.2.6 Starting/stopping a current activity
- 5.2.7 Pausing/resuming speech
- 5.2.8 Turning on and off a screen curtain
- 5.2.9 Starting a help function of a screen reader

Annex A (informative) Gestures for screen readers of Apple® VoiceOverTM, Google® TalkBackTM, Samsung® Voice AssistantTM and Orange® MenuDfATM

Page count: 10