# EU 2019882 Conformity Technical Documentation for Xiaomi TV Box/Stick

#### **EU 2019/882 Conformity Technical Documentation**

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#### **About This Document**

The technical documentation includes the following standards/guidelines:

- EN 301 549 Accessibility requirements for ICT products and services V3.2.1 (2021-03)
- EN 301 549 Accessibility requirements for ICT products and services V4.1.1c (2025-04)
- Web Content Accessibility Guidelines (WCAG) 2.2

This document is broken into three main sections:

- 1. General description of the product
- 2. Accessibility Conformance Report
- 3. Directive 2019/882 Accessibility Declaration of Conformity

### 1. General description of the product

Manufacturer:	Beijing Xiaomi Electronics Co., Ltd.	
Contact Information:	Room 802, 8 Floor, Building 5, No. 15, Ke BeijingEconomic and Technological Dev Beijing	
Product Name:	TV Box/Stick	
Product Description:	TV Box/Stick	钱丹旻***
Model No. :	MDZ-32-AA,MDZ-33-AA, MDZ-34-AA	
Trade Mark:	Xiaomi	
Sufficient samples of the product hav	e been tested and found to be in conforn	nity with
Test Standard:	EN 301 549 V3.2.1 (2021-03) V4.1.1c (2025-04) - V.0.0.13	EN 301 549
Report Date:	2025-06-06	银丹是 5337
Legal Disclaimer (Company): Include	your company legal disclaimer here, if nee	ded.

#### 2. Accessibility Conformance Report

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline			Included In Report
EN 301 549 Accessibility (2021-03) <i>AND</i>	requirements for ICT pro	ducts and services - V3	/3.2.1 (Yes / No )
EN 301 549 Accessibility V4.1.1c (2025-04)	requirements for ICT pro	ducts and services -	
Web Content Accessibil	ity Guidelines 2.2	<b>维丹夏5337</b>	(Yes / No )

#### **Terms**

The terms used in the Conformance Level information are defined as follows:

- **Supports**: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.

#### **EN 301 549 Report**

Notes:

#### **Chapter 5: Generic Requirements**

Criteria	Conformance Leve	Remarks and Explanations
5.1 Closed functionality		
5.1.2 General	银户是5331	报丹芝 5331
5.1.2.1 Closed functionality	钱丹是5337	银丹罗 <sup>5337</sup> 银丹罗 <sup>53</sup>
5.1.2.2 Assistive technology and closed functionality	Partially Supports	Refer to test results from C.5.1.3 to C.5.1.6
5.1.3 Non-visual access	银户是533 <sup>1</sup>	银丹果 5331

5.1.3.1 Audio output of visual information	Supports			Audio completely replaces visual information and supports non-visual operations. Xiao Mi TV Box/Stick has a talkback function.
5.1.3.2 Auditory output delivery including speech	Supports		钱丹旻	voice output is clear and controllable, and supports barrier-free operation
5.1.3.3 Auditory output correlation(recommendation)	序是 533T 64开是 533T	钱丹旻5337	战丹曼	報刊是 5337 報刊是 5337
5.1.3.4 Speech output user control	Supports	田里537	3/4/7	The voice output can be interrupted and repeated by the user at any time
5.1.3.5 Speech output automatic interruption	Supports		钱丹旻	Voice output is automatically interrupted and can be resumed.
5.1.3.6 Speech output for non-text content	Supports	明昊5337	钱丹旻	Non-text content has full speech descriptions for accessible comprehension.
5.1.3.7 Speech output for video information	Not Applicable	银丹昊5337	钱丹琴	There is no need to use pre-recorded video content to use the ICT's enclosed features.
5.1.3.8 Masked entry	Supports	4月早537		The input mask supports voice output and is only transmitted to a private listening device.
5.1.3.9 Private access to personal data	Supports		12 To 18	Auditory output can be delivered through headphones only
5.1.3.10 Non-interfering audio output	Not Applicable	钱丹旻 5337		转丹是 53 <sup>37</sup>

		Interference audio that doesn't involved
5.1.3.11 Private listening volume	Supports	There is at least one non-visual operation to control the volume
5.1.3.12 Speaker volume	Supports	The tests are passed
5.1.3.13 Volume reset	Not Applicable	Television sets are not involved because they serve for home environment or a single user.
5.1.3.14 Spoken languages	Supports	The speech output uses the same language as the displayed content provided.
5.1.3.15 Non-visual error identification		程丹里 5337
5.1.3.16 Receipts, tickets, and transactional outputs	Not Applicable	Does not involve the provision of receipts, tickets, or other outputs for self-service transactions
5.1.4 Functionality closed to text enlargement	Not Applicable	There is no declared line-of-sight distance, which does not meet the test scope
5.1.5 Visual output for auditory information	Not Applicable	There is no need for auditory information to use the closed function of the ICT
5.1.6 Operation without keyboard interface		TEFF IN
5.1.6.1 Closed functionality	Supports	All functions can be operated without vision
5.1.6.2 Input focus	Supports	(B) 2

	银丹是5337 银丹是5337		The focus can be moved using the same mechanism
5.1.7 Access without speech	Not Applicable		There is no need for auditory information to use the closed function of the ICT
5.1.8 Identify input purpose (closed functionality)	Supports	祖丹吳	Each input field that collects user information can clearly explain the purpose of each input field to the
	<sub>钱円</sub> 獎53 <sup>37</sup>		user in the form of audio
5.2 Activation of accessibility features	Not Applicable		There is no need for auditory information to use the closed function of the ICT
5.3 Biometrics	Not Applicable	钱丹吳	There is no user scenarios that requires the use of biometrics for identification
	银丹是 5331 银丹是 5331		Television does not use biometrics to control ICT scenarios
5.4 Preservation of accessibility information during conversion	Supports		ICT retains accessibility information during the document conversion process
5.5 Control using tactilely discernible operable parts	Partially Supports		1、Means of operationNot Applicable ICT. There
	批円見5337 批円見5337		are no operable parts that require grasping, pinching, or twisting
			the wrist to operate  2. Operable part

	钱丹是5337 钱丹是5337	operation and controlle by tactile only.
5.6 Locking or toggle controls		
5.6.1 Tactile or auditory status	Supports  MR 5331	At least one mode can determine the status the controller by tou or sound. This can be determined by TalkBack's voice prompts
5.6.2 Visual status	Supports	There is at least one mode of operation in which the status of a locked or toggling controls can be visual determined when the control is present

### Chapter 6: ICT supporting continuous bidirectional communication

Criteria	Conformance Level	Remarks and Explanations
6.1 Audio bandwidth for voice communication	Not Applicable	
6.2 Real-time text (RTT)	Not Applicable	<b>程円度5337</b>
6.2.1 RTT provision	程丹果 533 <sup>7</sup>	<sub>提用是533</sub> 7
6.2.1.1 RTT functionality	Not Applicable	
6.2.1.2 Concurrent voice and RTT	Not Applicable	
6.2.1.3 Single user operations	Not Applicable	钱丹旻533 <sup>7</sup>
6.2.2 Display of RTT	祖丹學 5337	程用是5337
6.2.2.1 Distinguishable display	Not Applicable	
6.2.2.2 Active communicator indication	Not Applicable	w 10 M 5337
6.2.2.3 Indication of audio with RTT	Not Applicable	

6.2.2.4 Presentation of relative time order of text	Not Applicable	钱丹是 553	钱丹是5337	钱円是 553	钱丹旻5337
6.2.3 DTMF touch-tone generation during RTT operations	Not Applicable				
6.2.4 RTT responsiveness	Not Applicable	钱丹旻 5337		钱丹旻 533T	
6.2.5 Adding and erasing of RTT input	Not Applicable		钱丹旻 5337		钱丹旻5337
6.2.6 Processing rate of RTT	Not Applicable				
6.2.7 Character representation	Not Applicable				
6.2.8 RTT input methods	Not Applicable	钱丹昊 5934		钱丹昊 5934	
6.2.9 RTT activation	Not Applicable		铁丹旻 553		钱丹旻 5 <sup>533</sup>
6.2.10 RTT interoperability	Not Applicable				
6.3 Caller ID	Not Applicable	钱丹旻 5337		钱丹旻 5337	
6.4 Alternatives to voice-based services	Not Applicable		钱丹旻 5337		钱丹是5337
6.5 Video communication					
6.5.2 Resolution	3840*2160				
6.5.3 Frame rate	120FPS	钱丹旻 5337		钱丹昊 5337	
6.5.4 Synchronization between audio and video	Supports		钱丹旻 5337		钱丹昊5337
6.5.5 Visual indicator of audio with video	Not Applicable				
6.5.6 Speaker identification with video (sign language) communication	Not Applicable	铁丹星5337	线丹是 5337	钱丹旻5337	<del>线</del> 丹曼 533 <sup>7</sup>
6.6 Alternatives to video-based services (recommendation)	\$20.50		Special Communication Communic		
6.7 Total conversation provision	丹是 5337	钱丹旻 5337		钱丹旻 5337	

### Chapter 7: ICT with Video Capabilities

		· 四島 5337
Criteria	Conformance Lev	vel

		Remarks and Explanations
7.1 Caption processing technology	銀丹栗	HE 22
7.1.1 Captioning playback	Supports	Meet the requirements for subtitle display
7.1.2 Captioning synchronization	Supports	Meet the requirements for subtitle synchronization
7.1.3 Preservation of captioning	Supports	When ICT transmits, converts, or records video with synchronized audio, ICT satisfies the requirement of preserving subtitles
7.1.4 Captions characteristics	Supports	Have the function of modifying subtitle styles
7.1.5 Spoken interlingual subtitles	Supports	Meet colloquial cross- language subtitling requirements
7.2 Audio description technology	夏 5337	46円是 5337
7.2.1 Audio description playback	Supports	Support audio track selection
7.2.2 Audio description synchronization	Supports  ### 5337	The ICT audio/video content and the corresponding audio description meet the synchronization requirements
7.2.3 Preservation of audio description	Supports	When ICT transmits, converts, or records a video with synchronized
	银丹里 5337	audio, the original audio track can be played back normally
7.3 User controls for captions and audio description	Supports	Subtitles and audio can be activated and deactivated

Chapter 8: Hardware

Criteria	Conformance Level	Remarks and Explanations	
8.1 General	31	9377	n ≅ 5337
8.1.1 Generic requirements (informative)		William III	10737
8.1.2 Standard connections	Supports	The instruction manual contains instructions	
月天~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	我用来 <sup>33</sup>	for stationary use	
8.1.3 Colour	Supports	The color keys on the user interface and the color keys on the remote control are	银丹曼 53377
月夏5337	新是533 <sup>7</sup> 報刊是533 <sup>7</sup>	indicated by text	
8.3 Stationary ICT	银丹里5337	钱丹是 5337	<sub>钱丹旻 5337</sub>
8.3.1 Forward or side reach	Not Applicable		
8.3.2 Forward reach			
8.3.2.1 Unobstructed forward reach for operable parts	Not Applicable	银丹夏5337 银丹夏5337	银丹曼 5337
8.3.2.2 Forward reach display location	Not Applicable		
8.3.2.3 Obstructed forward reach			
8.3.2.3.1 Clear space underneath an obstruction	Not Applicable	₩円是5337 ₩円是5337	<del>钱丹夏5337</del>
8.3.2.3.2 Obstructed forward reach range	Not Applicable		
8.3.3 Side reach			
8.3.3.1 Unobstructed high and low side reach	Not Applicable	程用是5337	. n.星 5337
8.3.3.2 Obstructed side reach range	Not Applicable	報用と	HIT?
8.4 Operable parts			
8.4.1 Numeric keys	Not Applicable	银丹星5337	

8.4.2.2 Force of operation of operable parts	Supports	NA: ICT does not	
	程行 <sup>是 5337</sup>	involve a force greater than 22.2N to operate	

### Chapter 11: Software

Criteria	Conformance Level	Remarks and Explanations
11.1 Perceivable	3 (4升星 53	明月學 5337
11.1.1 Text alternatives	66丹夏5337	· · · · · · · · · · · · · · · · · · ·
11.1.1.1 Non-text content	Supports	All non-text has alt text
11.1.2 Time-based media		
11.1.2.1 Audio-only and video-only (pre- recorded)	Not Applicable	No pre-recorded audio-only and video-only
11.1.2.2 Captions (pre-recorded)	Not Applicable	No pre-recorded video or no meaningful audio for pre-recorded video
11.1.2.3 Audio description or media alternative (pre-recorded)	Not Applicable	There is no pre-recorded video content involved
11.1.2.4 Captions (live)	Supports	
11.1.2.5 Audio description (pre-recorded)	Not Applicable	There is no pre-recorded video content involved
11.1.3 Adaptable	钱丹是5337	#丹昊53 <sup>37</sup> #丹昊53 <sup>3</sup>
11.1.3.1 Info and relationships	Supports	The information, structure, and relationships of the content can be accurately conveyed
11.1.3.2 Meaningful sequence	Supports	When the order in which content is presented affects its meaning, the correct reading order can be determined
11.1.3.3 Sensory characteristics	Supports	Meet the requirement that not only rely on the sensory

11.1.3.4 Orientation  Not Applicable  Not Applicable  Not Applicable  Not Applicable  Not Applicable  11.1.4 Distinguishable  11.1.4.1 Use of colour  Supports  Color is not the only v of conveying informat movements, prompting corresponding or distivisual elements  11.1.4.3 Contrast (minimum)  Supports  The contrast ratio is hid. 4.5:1  11.1.4.4 Resize text  Not Applicable  Not available for TV Book available form of images  11.1.4.5 Images of text  Supports  There is no text present form of images  Not Applicable  Not available Box/Stick  11.1.4.10 Reflow  Not Applicable  Not available Box/Stick  11.1.4.12 Text spacing  Not Applicable  Not available for TV Book available f	sual means
11.1.4 Distinguishable  11.1.4.1 Use of colour  Supports  Color is not the only vore focus ying informat movements, prompting or distivisual elements  11.1.4.3 Contrast (minimum)  Supports  The contrast ratio is hide. 4.5:1  11.1.4.4 Resize text  Not Applicable  Not available for TV Box There is no text present form of images  11.1.4.10 Reflow  Not Applicable  Not available Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 st. 11.1.4.12 Text spacing  Not Applicable  Not available for TV Box The non-text contrast conforms to the 3:1 st. 11.1.4.13 Content on hover or focus  Supports  Hover or focus-trigger meet the conditions on hoverability, and pers	sual means
11.1.4.1 Use of colour  Supports  Color is not the only vor of conveying informat movements, prompting corresponding or distrivisual elements  11.1.4.3 Contrast (minimum)  Supports  The contrast ratio is hide. 4.5:1  11.1.4.4 Resize text  Not Applicable  Not available for TV Both available form of images  11.1.4.10 Reflow  Not Applicable  Not available Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 states of the state of the states of the stat	
of conveying informat movements, promptir corresponding or distivisual elements  11.1.4.3 Contrast (minimum)  Supports  The contrast ratio is hid 4.5:1  11.1.4.4 Resize text  Not Applicable  Not available for TV Both available form of images  11.1.4.10 Reflow  Not Applicable  Not available Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 states that a support is support is support in the support in the support is support in the support in the support is support in the support is support in the support in the support is support in the support in the support is support	
11.1.4.4 Resize text  Not Applicable  Not available for TV Box  11.1.4.5 Images of text  Supports  There is no text preser form of images  Not Applicable  Not available  Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 states and the states are formed in the states are formed i	g
11.1.4.5 Images of text  Supports  There is no text preser form of images  Not Applicable  Not available  Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 structure of the structure of	gher than
form of images  11.1.4.10 Reflow  Not Applicable  Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 statement of the	x/Stick
Box/Stick  11.1.4.11 Non-text contrast  Supports  The non-text contrast conforms to the 3:1 statement of the second of the secon	ted in the
conforms to the 3:1 states and the second se	for TV
11.1.4.13 Content on hover or focus  Supports  Hover or focus-trigger meet the conditions o hoverability, and pers	
meet the conditions o hoverability, and pers	x/Stick
hoverability, and pers	
	stence, and
11.2 Operable	
11.2.1 Keyboard accessible	
11.2.1.1 Keyboard  Supports  Functions can be used keyboard	
11.2.1.2 No keyboard trap  Supports  When the focus is move component, can use recontrol to remove the that component.	via the

11.2.1.4 Character key shortcuts	Not Applicable	There are no printable character shortcuts involved
11.2.2 Enough time		
11.2.2.1 Timing adjustable	Not Applicable	Time limit scenarios are not involved.
11.2.2.2 Pause, stop, hide	Not Applicable	There is no need to move, flash, scroll, or automatically update information
11.2.3 Seizures and physical reactions		
11.2.3.1 Three flashes or below threshold	Supports  888 5337	Meet reequipments that all visual content flashing ≤ 3 times in any 1s
11.2.4 Navigable		
11.2.4.3 Focus order	Supports HARS 53	When navigating with a keyboard (e.g. Tab key), the content can be browsed in the correct order
11.2.4.4 Link purpose (in context)	Supports  WARE 53	The purpose of each link satisfies the determination of the link text alone, or from the context of the link determined by the link text and its programming.
11.2.4.6 Headings and labels	Supports	The title and tags have clearly described the content, topic, or purpose
11.2.4.7 Focus visible	Supports	Keyboard focus is present, and each focus is visible
11.2.4.11 Focus not obscured (minimum)	Supports	The focus component is not occluded
11.2.5 Input modalities	9377 ~ - 10 4 5337	1937 - m 1337
11.2.5.1 Pointer gestures	Not Applicable	There is no gesture control involved
11.2.5.2 Pointer cancellation	Supports	When the pointer is pressed (without releasing it), no action is

			performed
11.2.5.3 Label in name		Supports	The text label and name match of the control actions
11.2.5.4 Motion actuation		Not Applicable	TV Box/Stick do not have this feature
11.2.5.7 Dragging movements		Not Applicable	There is no drag- and-drop operation
11.2.5.8 Target size (minimum)		Supports	The target size meets the requirements
11.3 Understandable			
11.3.1 Readable			
11.3.1.1 Language of page	钱丹曼 533	Supports	Assistive technology can be changed according to the system settings.
11.3.2 Predictable			
11.3.2.1 On focus		Supports	There is no context change when any component gains focus
11.3.2.2 On input		Supports was 253	The settings of any UI component do not automatically cause a change in context
11.3.2.4 Consistent identification		Not Applicable	There are no identical functional components
11.3.3 Input assistance	钱丹旻533	钱丹旻53	7 住丹果 5331
11.3.3.1 Error identification		Not Applicable	There are no interactive scenarios that require user input and include error detection
11.3.3.2 Labels or instructions		Supports	All the controls that need to be entered clearly show what they
報用是533 <sup>7</sup>		钱丹是5337	want the user to type
11.3.3.3 Error suggestion		Not Applicable	

		37 程丹是 533T	There are no interactive scenarios that require user input and include error detection
		37 钱丹是53	MAN SAN
11.3.3.4 Erro	r prevention (legal, financial, data)	Not Applicable	There are no scenarios where the user is required to
		银丹是533T 银丹是533T	provide confirmation, correction, or reversal of an important submission
11.3.3.7 Redu	undant entry	Not Applicable	No input controls
11.3.3.8 Acce	essible authentication (minimum)	Not Applicable	There are no scenarios where authentication is required
11.4 Robust	银丹昊557 <sup>7</sup> 银丹昊55	钥是53	(EFF與533)
11.4.1 Comp	patible	钱丹星5351	
11.4.1.2 Nam	ne, role, value	Supports	Using assistive technology, such as screen readers, makes all the components known
11.4.1.3 State	us messages	Not Applicable	There is no status message for the page
11.5 Interop	perability with assistive		
11.5.1 Closed	d functionality	Not Applicable	There is no automatic detection of input errors
11.5.2 Acces	ssibility services		
11.5.2.1 Plati	form interoperability with	Not Applicable	打 採用是 5337
		~7	

11.5.2.3 Use of accessibility services	Not Applicable	
11.5.2.4 Assistive technology	Not Applicable	
11.5.2.5 Object information	Not Applicable	
11.5.2.6 Row, column, and headers	Not Applicable	
11.5.2.7 Values	Not Applicable	
11.5.2.8 Label relationships	Not Applicable	
11.5.2.9 Parent-child relationships	Not Applicable	
11.5.2.10 Text	Not Applicable	
11.5.2.11 List of available actions	Not Applicable	
11.5.2.12 Execution of available actions	Not Applicable	
11.5.2.13 Tracking of focus and selection attributes	Not Applicable	
11.5.2.14 Modification of focus and selection attributes	Not Applicable	
11.5.2.15 Change notification	Not Applicable	
11.5.2.16 Modifications of states and properties	Not Applicable	
11.5.2.17 Modifications of values and text	Not Applicable	使用果 <sup>573</sup>
11.6 Documented accessibility features		
11.6.1 User control of accessibility features	Supports	Accessibility features can be properly controlled and operated
11.6.2 No disruption of accessibility features	Supports	Does not interfere with the normal use of accessibility features
11.7 User preferences	Supports	T 银丹是5337

### **Chapter 12: Documentation and Support Services**

Criteria		<u>≠</u> 5331	nformance L	evel	Remar	ks and
				钱丹旻 533 <sup>7</sup>	Explan	ations
12.1 Product documentatio	on					
12.1.1 Accessibility and comp	patibility Su	ipports				
features	钱丹	昊53 <sup>37</sup>	钱丹曼533 <sup>7</sup>		铁丹旻5337	
12.1.2 Accessible documenta	tion	ipports		<sub>钱丹是5337</sub>		
12.2 Support Services						
12.2.2 Information on access	ibility and Su	ipports				
compatibility features	钱丹					
12.2.3 Effective communicati	on Su	ipports		钱丹旻 5337		
12.2.4 Accessible documenta	tion Su	ipports				

## 3. Directive 2019/882 Accessibility Declaration of Conformity

### Section I Point 1. Requirements on the provision of information

DIRECTIVE (EU) 2019/882 Annex I Accessibility Requirements		Related the product feature	Notes/Explar ation
(a) the information on the use of	(i) made available via more than one sensory channel;	<ol> <li>There are paper instructions for products;</li> </ol>	
the product provided on the product		<ol><li>There are product instructions on Xiaomi web page;</li></ol>	
itself (labelling, instructions and	(ii) presented in an understandable way;	<ol> <li>There are paper instructions for products;</li> </ol>	
warning) shall be:		<ol> <li>There are product instructions on Xiaomi web page;</li> </ol>	
	(iii) presented to users in ways they can perceive;	<ol> <li>There are paper instructions for products;</li> </ol>	

接丹里 533 <sup>7</sup> 银丹里 5	報刊度 5337 報刊度 5337 報刊度 5337 報刊度 5337	2. There are product instructions on Xiaomi web page;
	(iv) presented in fonts of adequate size and suitable shape, taking into account foreseeable conditions of use, and using sufficient contrast, as well as adjustable spacing between letters, lines and paragraphs;	<ol> <li>There are paper instructions for products;</li> <li>There are product instructions on Xiaomi web page;</li> </ol>

### Section I Point 2. User interface and functionality design

DIRECTIVE (EU) 2019/882 Annex I Accessibility Requirements	Clause(s) of the present report	Notes/Explan
The product, including its user interface, shall contain features, elements and functions, that allow persons with disabilities to access, perceive, operate, understand and control the product by ensuring that:	/ 祖丹里 533 <sup>7</sup> 祖丹里 533 <sup>7</sup>	度5337 程丹是5337
(a) when the product provides for communication, including interpersonal communication, operation, information, control and orientation, it shall do so via more than one sensory channel; this shall include providing alternatives to vision, auditory, speech and tactile elements;	5.1, 5.2, 5.4, 5.5.2, 5.6, 6.2, 6.3, 6.4, 6.5, 6.6, 7.1, 7.2, 7.3, 8.1.3, 8.4.1, 11.1, 11.2, 11.3, 11.4, 11.5, 11.6	生 5337 報丹里 5337
(b) when the product uses speech it shall provide alternatives to speech and vocal input for communication, operation control and orientation;	5.2, 5.3, 5.6.2, 6, 8.1.2	皇533 <sup>7</sup> 祖孙里533 <sup>7</sup>
(c) when the product uses visual elements it shall provide for flexible magnification, brightness and contrast for communication, information and operation, as well as	5.1.4, 11.1.4.3, 11.1.4.4, 8.1.2	
ensure interoperability with programmes and assistive devices to navigate the interface;	(H)至533 <sup>7</sup>	<u>e</u> 533 <sup>7</sup>
(d) when the product uses colour to convey information, indicate an action, require a response or identify elements, it shall provide an alternative to colour;	8.1.3, 11.1.4.1	(長月至 352 <sup>2</sup>
(e)when the product uses audible signals to convey information, indicate an action, require a response or	5.1.5 25337	<u>s</u> 533 <sup>7</sup>

identify elements, it shall provide an alternative to audible signals;	银丹文。
(f) when the product uses visual elements it shall provide for flexible ways of improving vision clarity;	5.1.4, 9.1.4 (except 9.1.4.2), 11.1.4 (except 11.1.4.2), 11.7
(g) when the product uses audio it shall provide for user control of volume and speed, and enhanced audio features including the reduction of interfering audio signals from surrounding products and audio clarity;	5.1.3.4
(h) when the product requires manual operation and control, it shall provide for sequential control and alternatives to fine motor control, avoiding the need for simultaneous controls for manipulation, and shall use tactile discernible parts;	5.5.1, 5.6.1  **********************************
(i) the product shall avoid modes of operation requiring extensive reach and great strength;	8.3.1, 8.3.2, 8.3.3, 8.4.2.2
(j) the product shall avoid triggering photosensitive seizures;	9.2.3.1
(k) the product shall protect the user's privacy when he or she uses the accessibility features;	5.1.3.9
(l) the product shall provide an alternative to biometrics identification and control;	5.3° P\$ 5331 UAP\$ 5331
(m) the product shall ensure the consistency of the functionality and shall provide enough, and flexible amounts of, time for interaction;	9.2.2, 11.2.2
(n) the product shall provide software and hardware for interfacing with the assistive technologies;	5.1.3.2 HAR 5331