

## Windows keyboard shortcuts for accessibility

Accessibility shortcuts can help you use your PC with a keyboard or assistive device. The following is a list of keyboard shortcuts for assistive technologies in Windows 11 for the accessible learning workstation in the ETH Library InfoCentre.

### 1. Magnifier keyboard shortcuts

<b>Press this key</b>	<b>To do this</b>
Windows logo key + Plus sign (+)	Turn Magnifier on
Windows logo key + Esc	Turn Magnifier off
Windows logo key + Plus sign (+) or Minus sign (-)	When Magnifier is on, zoom in or out
Ctrl + Alt + mouse scroll wheel	Zoom in and out using the mouse scroll wheel
Windows logo key + Ctrl + M	Open Magnifier settings
Ctrl + Alt + arrow keys	Pan in the direction of the arrow keys
Ctrl + Alt + I	Invert colors
Ctrl + Alt + F	Switch to full screen view
Ctrl + Alt + L	Switch to lens view
Ctrl + Alt + D	Switch to docked view
<b>Press this key</b>	<b>To do this</b>
Ctrl + Alt + M	Cycle through views
Ctrl + Alt + R	Resize the lens with the mouse
Shift + Alt + arrow keys	Resize the lens with the keyboard

Ctrl + Alt + Spacebar	Quickly see the entire desktop when using full screen view
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## 2. Magnifier reading commands

Press this key	To do this
Windows logo key + Plus sign (+)	Turn Magnifier on
Modifier key + Enter	Start, pause, and resume reading
Any key	Stop reading
Modifier key + Left Mouse click	Read from mouse pointer
Modifier key + H	Read previous sentence
Modifier key + K	Read next sentence

## 3. Adjust speech

Press this key	To do this
Windows logo key + Ctrl + Enter	Start or stop Narrator
Press this key	To do this
Narrator + Left arrow	Move to previous item
Narrator + F1	Show commands list
Narrator + F12	Read current time and date
Narrator + Ctrl + D	Describe image using an online service or get the webpage source of a link
Narrator + Alt + M	Toggle mouse mode
Ctrl + Narrator + the Plus sign (+) Ctrl + Narrator + Add (numeric keypad)	Increase voice volume

Ctrl + Narrator + the Minus sign (-) Ctrl + Narrator + Subtract (numeric keypad)	Decrease voice volume
Narrator + the Plus sign (+)	Increase voice speed
Narrator + the Minus sign (-)	Decrease voice speed
Ctrl	Stop reading
Narrator + R	Read from cursor
Ctrl + Narrator + R Narrator + Down arrow	Start reading document
<b>Press this key</b>	<b>To do this</b>
Narrator + J Ctrl + Narrator + Left arrow	Read previous word
Narrator + K Ctrl + Narrator + 5 (numeric keypad)	Read current word
Narrator + L Ctrl + Narrator + Right arrow	Read next word
Narrator + B Ctrl + Narrator + Home	Move to beginning of text
Narrator + E Ctrl + Narrator + End	Move to end of text
Narrator + F5	List of landmarks
Narrator + Esc	Exit Narrator
Narrator + 1	Toggle input learning
Narrator + Page up Ctrl + Narrator + Up arrow	Change view
Narrator + F2	Show commands for current item
Narrator + Enter	Do primary action
Narrator + Ctrl + Enter	Toggle search mode
<b>Press this key</b>	<b>To do this</b>
Narrator + S	Get a webpage summary
Narrator + V	Increase verbosity mode
Shift + Narrator + V	Decrease verbosity mode

Narrator + 2	Toggle character reading
Narrator + Tab Narrator + 5 (numeric keypad)	Read item spelled out
Narrator + Tab twice quickly Narrator + 5 twice quickly (numeric keypad) Narrator + K twice quickly Narrator + Ctrl + 5 twice quickly (numeric keypad)	Read item spelled out
Narrator + T	Read window title
Narrator + W	Read window
Narrator + X	Repeat phrase
Narrator + C	Read document
Shift + Narrator + J Narrator + Alt + Home	Read text from start to cursor
Ctrl + Narrator + U	Read previous page
Ctrl + Narrator + I	Read current page
Ctrl + Narrator + O	Read next page
Ctrl + Narrator + J	Read previous paragraph
Ctrl + Narrator + K	Read current paragraph
<b>Press this key</b>	<b>To do this</b>
Ctrl + Narrator + L	Read next paragraph
Narrator + Ctrl + M	Read previous sentence
Narrator + Ctrl + comma (,)	Read current sentence
Narrator + Ctrl + period (.)	Read next sentence
Narrator + U	Read previous line
Narrator + I Narrator + Up arrow	Read current line
Narrator + O	Read next line
Narrator + M	Read previous character
Narrator + Comma (,) 5 (numeric keypad)	Read current character
Narrator + Period (.)	Read next character

## 4. Additional accessibility keyboard shortcuts

<b>Press this key</b>	<b>To do this</b>
Right Shift for eight seconds	Turn Filter Keys on and off
Left Alt + left Shift + Print screen	Turn High Contrast on or off
Left Alt + left Shift + Num lock	Turn Mouse Keys on or off
Shift five times	Turn Sticky Keys on or off
Num lock for five seconds	Turn Toggle Keys on or off
<b>Press this key</b>	<b>To do this</b>
Ctrl + E	Open Search (in most apps)
Windows logo key + A	Opens Quick Settings
Windows logo key + Ctrl + C	Turn color filters on or off
Windows logo key + H	Opens voice typing
Windows logo key + Alt + H	Move keyboard focus to the voice typing dialogue
Windows logo key + Ctrl + N	Open Narrator settings
Windows logo key + Ctrl + S	Turn on Windows Speech Recognition
Windows logo key + Ctrl + O	Turn on the On-Screen Keyboard
Windows logo key + U	Opens Accessibility Settings
Windows logo key + W	Opens Widgets