Opening Doors - Accessibility for All





Wearable Device



Autism Connect



Assistive Limb



Wheel chair

Dementia

Memory Support

Autism

Knee

Spinal Cord Injury

Quadriplegia

Tetraplegia



Automatic Calendar Clock



Knee Brace



Distance Learning

Assistive Technology



Therapeutic Footwear



Mobile Help for Seniors

Exoskeleton

Diabetes

Stroke

Hearing

Elderly People

Education

Home Automation



Exoskeleton



Muscle Movement



Mobility



Hearing Aid

Smart speaker assistant









Smart speaker assistant

Amazon Alexa



Apple Siri home pods



Google



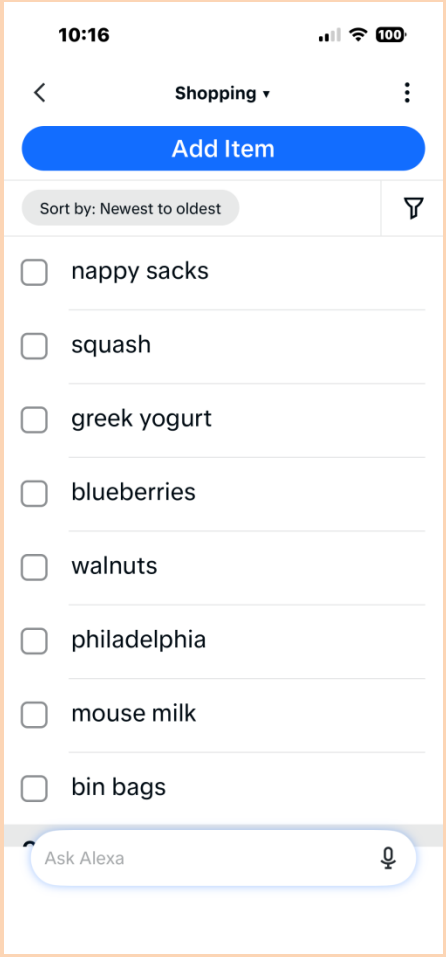
Open source



What can you do with smart speakers?

- Listen to radio stations of your choice
- Get weather forecast
- Make a shopping list **and send it straight to your online shop !**
- Traffic reports
- Kitchen timers
- Control lights
- Listen to streamed music
- Control your TV and other devices

Alexa Shopping list



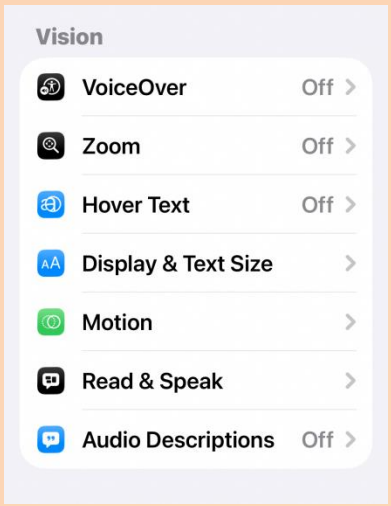
Found in the Alexa app
Add to the list or delete
Email it or message it to someone
Or send it online to your supermarket

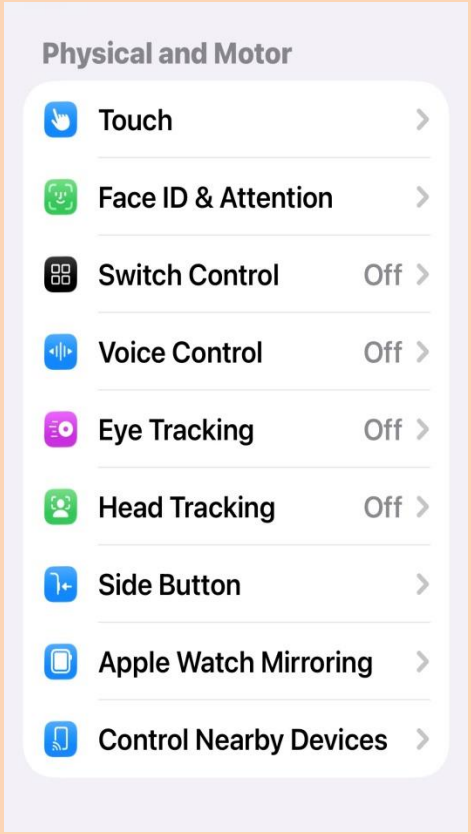
Voice input on phones tablets and laptops

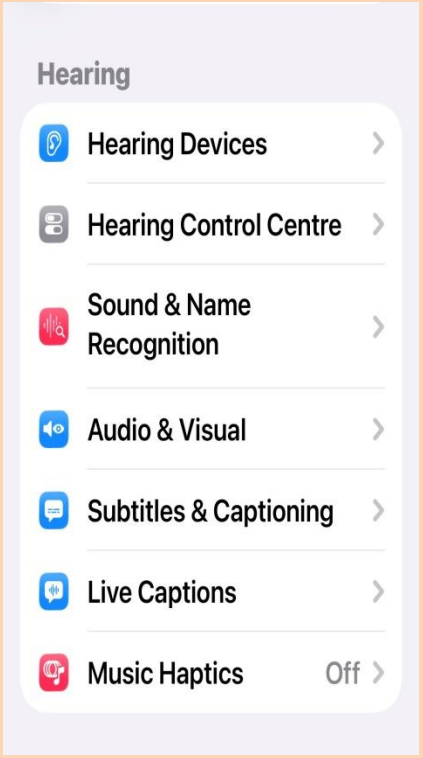
- Siri is Apple voice assistant
- Cortana is Microsoft voice assistant
- Google assistant on Android phones

Enable you to **dictate** and **listen** to text

ACCESSIBILITY FEATURES ON IPHONE



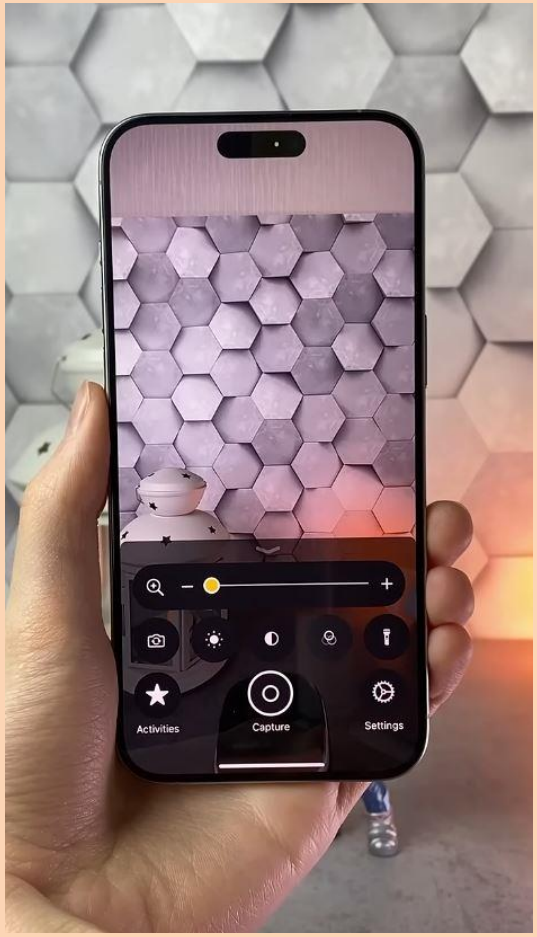






One example – magnifier

Caught without your glasses ?

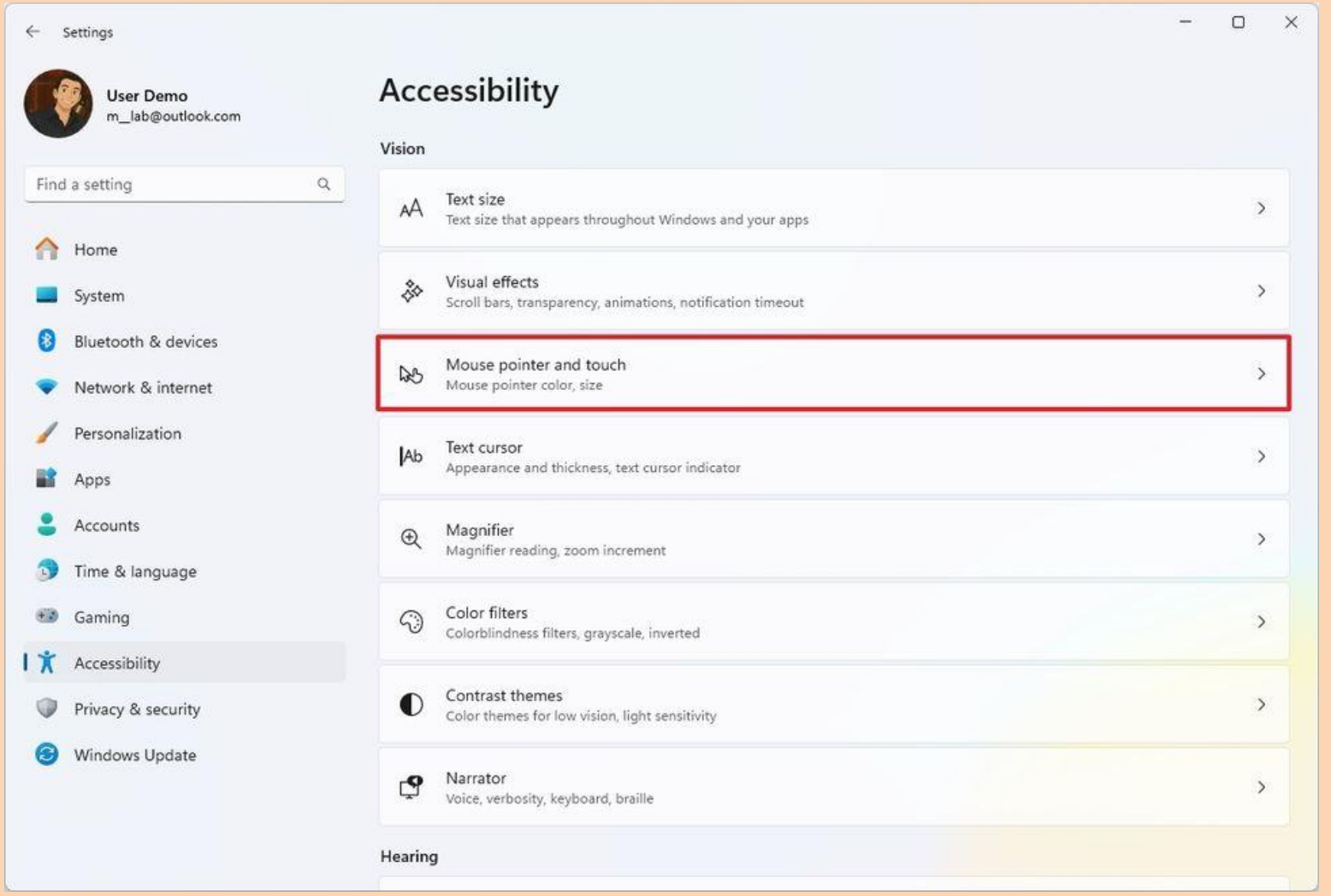


Access through control panel
(swipe down to get that)

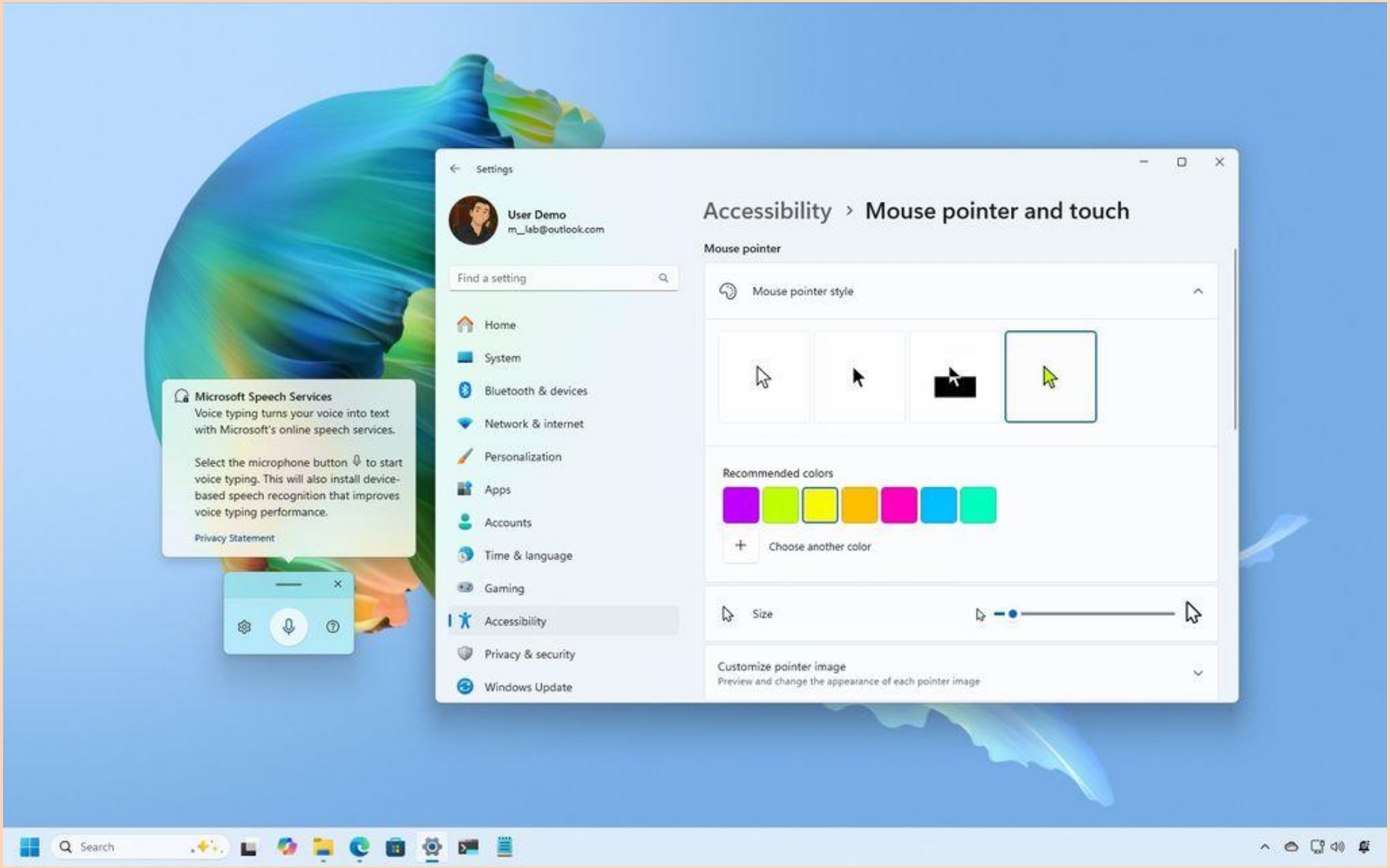
Or three taps on side button

Or shaking phone
(an option in settings)

ACCESSIBILITY FEATURES IN WINDOWS



One example mouse pointer size



Music and video from iPad or phone sound terrible ?

The answer ? A decent Bluetooth speaker or earbuds

Small print- top quality Hi Fi lossless sound not possible unless wired



Live captions

- **Turn on captions on TV (label CC)**
- **Also on YouTube Video**
- **If not available Microsoft and Apple have a live captions feature in settings**
- **Also can describe what is in front of you by using your camera !**

Microsoft Articles and video

- 7 accessibility features that work for everyone on Windows 11 | Windows Central
- Windows 11 Accessibility Features — Complete List
- Windows 11 Accessibility Features: Every Tool Explained

- Accessibility in Windows 11 - YouTube
- Windows 11 Accessibility features full video (no sound)

Apple

Get started with accessibility features on Mac – Apple Support (UK)

Accessibility – Apple

How to Use Apple Visual Intelligence

Android and other links

- Use accessibility features on Android - Android Accessibility Help
- Android: Accessibility settings

- How to use Alexa: Features, tips and tricks in our complete guide - The Ambient

- Using Look and Tell on the Ray-Ban Meta Glasses