TalkBack: Braille Keyboard
Assistive technologies
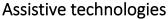
1. Description?

☐ The TalkBack braille keyboard is part of the TalkBack function on Android devices. The **virtually built-in Braille keyboard** makes it easy to type Braille on your Android device without needing additional hardware. You can use the Braille keyboard at any time, for example to post a social media message, reply to a text message or send an email.

2. For whom and why?

☐ The TalkBack braille keyboard is interesting for students with **visual impairments**. With the **built-in Braille keyboard,** visually impaired people no longer need an external Braille keyboard. Google also hopes to use the keyboard to raise **awareness** around Braille and **promote Braille literacy.**

3. How does it work?

☐ The braille keyboard development team collaborated with Braille developers and users. This makes the keyboard recognizable to anyone who has already typed Braille.

☐ Use the Braille keyboard

   ☐ **Enable** | To turn on the Braille keyboard, turn on TalkBack first. You can do this through settings > accessibility > Enable TalkBack > To enable the Braille keyboard, follow these steps.

   ☐ **Training** | After you turn the keyboard on, swipe up across the screen with three fingers and practice gestures using the tutorial that appears automatically.

□ **Braille dots** | The keyboard uses a standard six-key layout that each represents one of six braille dots. When you tap a dot, a letter or symbol is formed.

□ **Use everywhere** | The keyboard can be used wherever typing is possible. You can delete letters, add lines, and send text.

□ **Switch** | You can easily switch between the Braille keyboard and other international keyboards.

4. Pricing

□ The use of the TalkBack braille keyboard is **free of charge.**

5. Language

□ At the moment, the TalkBack braille keyboard is only available in English.

6. Type and platform

□ The TalkBack braille keyboard is a **functionality** on **Android** devices.

7. More information?

□ Learn how to use the braille keyboard.