



APH / HUMANWARE

# Mantis Q40





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## Mantis™ Q40

**Keep braille at your fingertips anytime, anywhere, with the Mantis Q40: a Bluetooth® keyboard and 40-cell refreshable braille display.**

With the [Mantis](#), people no longer need to choose between a keyboard or a braille device – while a student or professional is typing on the Mantis, the refreshable braille below the keyboard provides a multimodal braille complement to the screen reader. This makes participating and succeeding at school or work much easier!

## Features & Benefits

- All-in-one 40 cell refreshable braille display with a full-sized QWERTY laptop-style keyboard
- Support for multiple languages and braille codes including English, Spanish, and French
- Keyboard is configurable through software to support multiple layouts, including international variations
- Contains the following built-in applications:
  - Basic editor to function as a user's pen and paper
  - Create and edit files in print while reading them in braille. Supports .doc, .docx, .txt, .brf, and .brl files
  - Library to read .brf, .brl, .pef, .html, .doc, .docx, .rtf, DAISY, and .pdf
  - Includes a calculator, clock, and file manager
- Includes configurable thumb keys and a home button so you can always orient yourself while using the device
- Toggles between QWERTY and Perkins-style input
- 15 hours of battery life with rechargeable, removable batteries.
- 16 GB of internal storage and room for up to 128 GB of external storage via the SD card and thumb drive slot
- Thin and lightweight (1.7 lbs) so it fits in a laptop bag or backpack
- Compatible with:
  - Windows® 8 and above using JAWS® 18+, NVDA®, and Narrator
  - MacOS 10.15+ Catalina
  - iOS® 13.3+

## Includes

- Mantis Q40 device
- USB-C charging cable with power supply (works with any USB charger, but may charge slower)
- Green TPU case (a [professional leather carrying case](#) from Executive Products may be purchased as an additional accessory)
- User Guide (stored on device)

Please visit [aph.org](http://aph.org) to order, to learn more about this product, or to find related products.

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## WHAT OUR FIELD TESTERS HAD TO SAY:

*“This [kindergarten] student excelled in using the terminal mode with QWERTY keyboard and was highly reinforced by getting to read the refreshable braille display as well as the print on the computer. She was learning how to edit her writing on the Mantis. I hope that we can explore further into the Mantis in the future.”*

*Student [8th grade] “really liked it, because he’s used to the Touch Plus. It’s intuitive in terms of key strokes and buttons.”*

## TEACHER QUOTES:

*“The device would be good for any student, maybe even with progressive vision loss.”*

*“The Mantis is so intuitive. There are so many things I love about this!”*

*“I have wanted a QWERTY keyboard and a braille display for a long time. Nice to have the features combined.”*



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**Mantis:**

**1-08470-00**

**Executive Leather Case:**

**1-08469-00**