



NOTE-TAKER / COMPUTER B.BOOK 32 CELLS

b.book is a new generation Braille device. This is a notetaker, a Braille computer and a Braille display, all-in-one, compact and autonomous.

b.book is equipped with a 32-cell braille display, a 10-key keyboard, 2 joysticks, 6 function keys, and a 10-hour battery life.

Same as eurobraille's *bnote* braille display, the routing cursor keys of *b.book* have a double function : a slight click will move the display forward or backward whereas a stronger click will select or validate.

For sure, the arrow keys can also be used for this forward/backward feature.

DESCRIPTION

A REAL BRAILLE COMPUTER

No need for a computer/braille display setup, you will be able to navigate through the Internet or manage your emails thanks to Wifi connection : *b.book* will do the job !

Even though the integrated software *esysuite* provides a screen reader feature, a blind user may still use any other screen reader available in the market : Jaws, Supernova, ... or other compatible Windows softwares needed.

Using its Braille terminal mode, *b.book* can be connected to your computer, smartphone or tablet for

reading or working via Bluetooth or USB port.

External peripherals such as printers or scanners can be connected to *b.book* as well.

ESYSUITE, THE POWERFUL BUILT-IN SOFTWARE

The integrated *esysuite software*, that was already set in the *esytime evolution* device, has already proven itself and remains a sure value in the world of education and teaching for the blind.

esysuite will turn *b.book* into a notebook independent of Windows 10, and not requiring advanced computer skills.

As it evolves, *esysuite* regularly adds new features for Braille users.

esysuite consists of several software modules:

- *esynote* : offers different types of Braille in a same document, such as 8-dot computer Braille, Grade 1 and Grade 2 (contracted Braille), mathematics (scientific calculations) Braille code and international Braille music code. Therefore, a single document can be printed in braille or black. *esynote* does the conversion work for the black printing document.
- *esyfile* : file manager to organize your files and datas.
- *esycalc* : scientific calculator
- *esyschool* : manages the schedule, timeline and homework of the student.
- *OCR function* : can scan documents, display braille characters and use the speech synthesis when combined with a scanner. It turns *book* into a reading machine.
- High quality *speech synthesis*.

esysuite can also give access to Internet, and be used as an audio and Daisy player !

FEATURES

- 32 Braille cells
- 8 dots per cell
- 32 routing cursor keys
- 10-key Braille keyboard
- 2 Joysticks
- Windows 10
- Processor SMARC Adilink Pentium N4200 / 1.1Gh/2.5Gh/4 cores
- 8 Go RAM
- 120Go SSD
- Screenreaders installed : NVDA, Libre Office
- Removable battery

- 1 Microphone
- 2 speakers
- 2 USB 3.1 connectors
- 2 USB 2 Type A connectors
- 1 USB-B mini connector
- 1 USB C supply connector
- 1 HDMI connector
- 1 Ethernet RJ45 connector
- 1 audio input
- SD-card reader
- Wifi/ Bluetooth 4.0
- Dust cover included
- Dimensions 270 x 197 x 26,5 mm
- Weight 1,1kg

Note : Any Windows 10 compatible software or device can be used with *b.book*.

This version is not compatible with Windows 11.

ADD-ONS AND DOWNLOADS

DOWNLOADS