



## Flexible, interactive and intelligent: the mobile braille device VarioUltra

VarioUltra is our mobile braille device that will change the way you think about refreshable braille technology. Available with either 20 or 40 braille cells, VarioUltra is quite possibly the most beautiful braille device on the planet.

Simply put, the ergonomic design of VarioUltra is beyond anything else you have seen or heard about. From the beautiful brushed aluminium housing, to the incredibly quiet and responsive braille keyboard, to the crisp braille cells that feel almost paper-like, VarioUltra is an experience to be enjoyed every day.

- Multiple device connectivity
- 32 GB internal storage and USB external drive connectivity
- Braille display and notetaker, all in one
- Productivity apps, e. g. word processor
- Time-checks, date, timer, calculator
- Braille cells with cursor routing
- Robust, and extremely lightweight
- High quality construction
- Stylish leather carry case with strap

Flexible, interactive, and intelligent – with a USB port and 4 Bluetooth channels, VarioUltra is the world's first braille display that supports simultaneous connection with up to 5 devices. A quick flick of a switch to your smart phone to write a text message and back again to your computer; continuing work is a piece of cake.

In addition to being the most connectable braille device you can find, VarioUltra is also a powerful braille notetaker with a suite of productivity apps to make life easier. Some examples include a word processor, spreadsheet and PDF viewers, and a calculator.

## Technical specifications

### Key features:

- 8-button braille input keyboard with two ergonomic space bars
- 40 or 20 braille cells with integrated cursor routing
- 3 navigation keys left and right of braille display
- Navistick and 4 function keys

### Productivity applications:

- Notetaker with Grade II translator
- Opens DOC, DOCX, RTF, TXT, BRF, BRL, XLS, XLSX, PDF files
- Spreadsheet viewer and PDF viewer
- Calculator, scientific calculator and file manager with ZIP archives
- Time-checks, date indicator, alarm-clock, stopwatch and timer

### Compatibility:

- PC and MAC
- iPhone, iPad, Android, GNU/Linux
- Screen reader

### Battery and voltage:

- Internal Li-ion battery
- USB battery charger inclusive
- Battery life: 8 - 12 hours (usage-dependent)



*Interactive connection with five devices at the same time.*



*VarioUltra: the ideal supplement to smart phones, here applied to iPhone.*

### Memory:

- 256 MB RAM
- 32 GB Flash

### Size and weight:

#### VarioUltra 40

- 31.6 x 8.9 x 2.0 cm (appr. 12.4 x 3.5 x 0.7 in.)
- 530 g (1.1 lb)

#### VarioUltra 20

- 18.8 x 8.9 x 2.0 cm (appr. 7.4 x 3.5 x 0.7 in.)
- 320 g (0.7 lb)

### Interface:

- USB
- 4 Bluetooth connections

## VisioBraille GmbH

Oßmaritzer Straße 4c phone.: 03641 - 2816-400  
D-07745 Jena fax.: 03641 - 2816-416

e-mail: [info@visiobraille.de](mailto:info@visiobraille.de)  
web: [www.visiobraille.de](http://www.visiobraille.de)