Meet Our Innovative Android Notetaker

SEIKA MINI 16 PLUS

NEW ARRIVAL

Small Size, Massive Potential

The revolutionary Braille display with the power of Android.
Use Wi-Fi and cellular network for voice calls, social media, and messaging, all while having the ability to install your preferred Android apps. And, of course, connect to other devices as a Braille display using USB cable and Bluetooth, supporting Android phone and tablet, iPhone and iPad, Windows PC, Mac.



Newest Seika Smart Braille® features

- Seika supports the Braille Display HID standard and can be paired with screen readers via Bluetooth or USB without installing drivers or patches
- Seika can work as a Bluetooth and USB headset & speaker working with Smartphone and Win/Mac/iPad, listen from and speak to those devices easily
- Seika can work as Bluetooth keyboard and you can control your Smartphone freely. Enjoy keeping your Smartphone in your pocket and controlling it by Seika

Specifications

- 16 cells 8 dots refreshable Braille display
- 8 dots Braille keyboard with space buttons
- Function buttons and routing buttons
- CPU: Qualcomm ARM Quad-cores, 2.0 GHz
- 4 GB RAM, 64 GB storage
- Android 13 OS
- 4G cell phone call and mobile data access
- Wi-Fi 2.4 & 5 GHz 802.11 a/ b/g/n /ac
- Bluetooth v 5.0 EDR+BLE
- USB-A host socket, external TF card, SIM card, internal TF card
- USB-C device socket
- Mini HDMI output
- Internal Speaker and microphone
- Headset socket
- Rechargeable Li-battery
- Supports installing third-party Android apps
- Braille display by using USB cable and Bluetooth
- VoiceOver iOS
- Multi-language TTS speech
- The Seika Braille Plus apps
- Build-in file manager, word, outlook, email, web browser, media player, calendar, contact apps



Braille Notetaker

Seika Mini 24

Portable Refreshable Braille Notetaker

Seika Mini 24 is a compact refreshable braille display with 24 piezo cells braille display and braille input keys. It has a built-in rechargeable lithium-ion battery, allowing you to create braille notes on the go and read braille data stored on SD card, making it ideal for extended use. Being used as a note-taker, it can also be connected to the PC or mobile device via Bluetooth and display information in braille.

Key Features
· 24 Piezo cells Braille display with note-taking features
· Book-reader mode - read your favorite books and files from SD Card
· Note-taker mode - take notes and edit files
· Braille display mode - connects to computers and mobile devices over USB and Bluetooth
· Use stand-alone or connected to a computer or mobile device
· BRF and txt. book reading function with chapter and page navigation facility
· Onboard forward and backward braille translation for reading and writing txt. files in relevant languages
· Supports for multiple languages: USA, EN, Italian, French, Arabic, Deutsch, Croatian, Norwegian, Japanese, Cantonese, Vietnamese, Taiwan, Espanol, Turkish, Chinese, Dutch, Portuguese, Swedish, FARSI, Polski, Russian
· Easy access with wireless Bluetooth and USB connectivity - allows you to operate your computer, smartphones, tablets or other devices and display information
· Integrated features such Calendar, Clock and calculator
· Supports international screen reading software
· Fast-charging long-life battery
· Compact, lightweight and portable
· Solid, durable construction, resistant to fluids and dust. No parts should be loose or shaking during transportation

Specification	
Display Capacity	24 refreshable 8-dots Piezo Braille cells in a row
Cursor router Key	24 keys
Function Key	4 function keys, 2 Navigation joysticks keys
Braille input key	8-key braille keyboard
Character code	Original 8 code
Memory	16 GB (Embedded Micro SD card)
Interface	USB, USB-C, Micro SD card slot
Internal battery	Lithium-ion rechargeable battery, up to 10 hours of use (varies with use)
Charge time	4 hours (the charge time will be longer if it is in use)
Power Supply	USB/AC Adapter/Internal battery
Size (W x Dx H) & Weight	8.46x3.74x0.9 inches, 1.2lb; 21.5 × 9.5 × 2.3 cm, 545g
OS	Windows (32 or 64-bit), iOS, Mac OS, Android, Fire OS, Chrome OS and Linux

Accessories
· Leather carry case
· Neck strap
· AC adaptor
· USB Cable
· 16G Micro SD card
· Documentation and Drivers on a CD
· User Manual

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Braille Display 清華

Seika version 3 pro

40 cells



Highly Stable & Accurate Display



40-cell display capacity.
Light & Compact - Designed to carry
The USB power source connection & compact design
eliminate the need for an extra adapter



Display system	8 dots Braille
Display capacity	40 cells
Cursor key	8 keys
Touch cursor key	40 keys
Character code	original code
Interface	USB
Power supply	bus power
Size (inches)	13(W)3.6(D)1(H)
Weight	600 g

80 cells Unbeatable price

清華 Braille Display

Seika 80



It has 80 cells .It offers a newly developed micro Braille cell,

compact design, light weight and user friendly operation.

The USB power source connection & compact design eliminate

the need for an extra adapter.

Display system	8 dots Braille
Display capacity	80 cells
Cursor key	8 keys
Touch cursor key	80 keys
Character code	original code
Interface	USB
Power supply	bus power
Size(inches)	26(W)3.6(D)1(H)
Weight	1,000g

Built-in battery

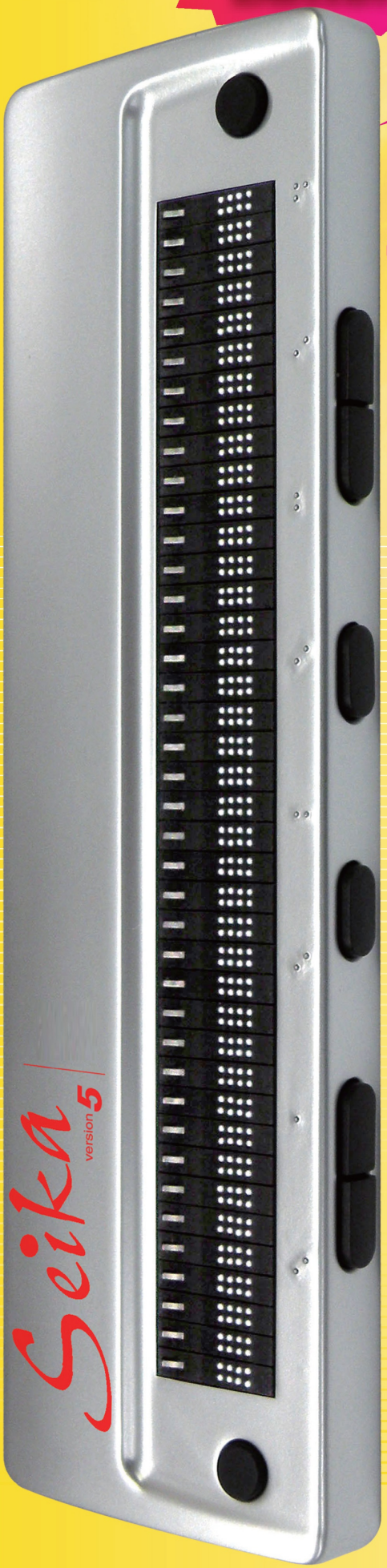
40 cells

Unbeatable price

NEW

清華 Braille Display

Seika version 5



Version5 has a built-in buttery and supports a USB memory card, so that you can take Seika out!. You can also connect it to your computer with a USB cable or with bluetooth. It only weighs 640 gram and is very compact. As it supports USB memory, you can read saved data, and using Seika's keys to handle fast- forward , rewind or cue. So you can take your favourite book as Braille data and read it wherever you like.

Built-in battery

The battery is 800 Mah, the charge time 2-3 hours and the working time is more than 4 hours when Seika5 in Bluetooth mode or USB disk reading mode.

Bluetooth

With wireless bluetooth, you can connect with your computer a lot more easily.

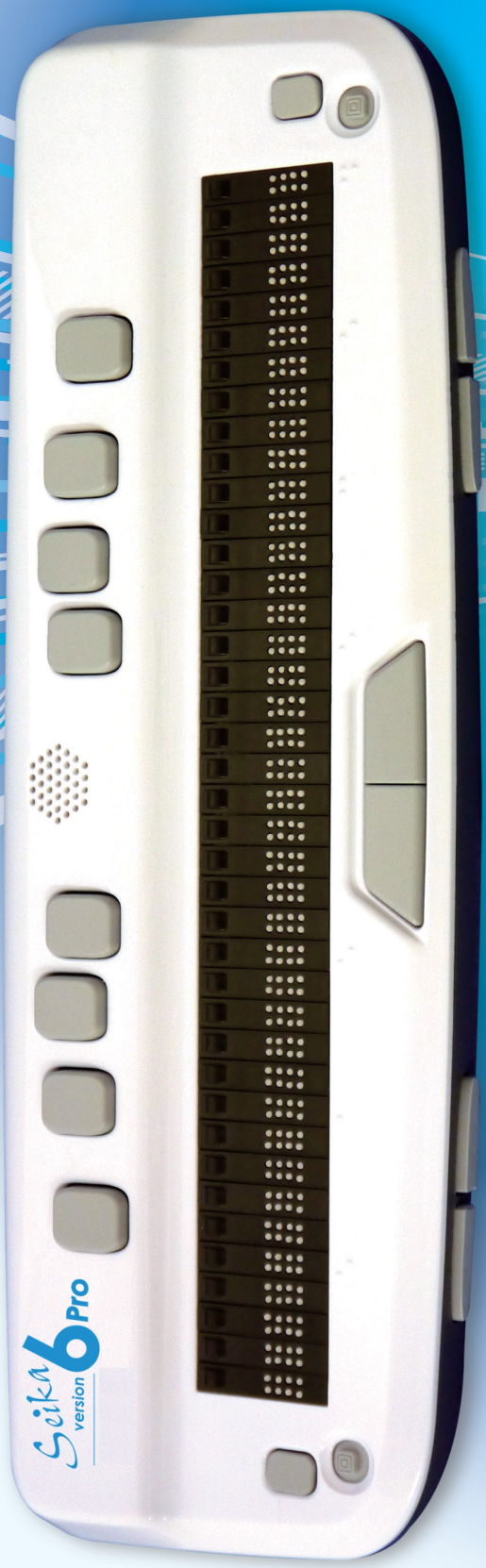
External interface

There are two USB ports which enable SEIKA 5 to be connected to a computer as well as other external interfaces simultaneously.
You could plug in a USB flash disk and read the file in it.

Display system	8 dots Braille
Display capacity	40 cells
Cursor key	8 keys
Touch cursor key	40 keys
Character code	original code
Interface	USB / Mini USB / DC
Power supply	bus power / AC adapter / Battery
Size(inches) / Weight	13(W)3.6(D)1(H) / 640g
Accessories	Leather carry case, neck strap AC adaptor, USB cable Bluetooth USB Adapter USB memory disk

Portable 40 cells Braille display with note taking capability.

Ergonomic control layout Affordable Braille Notetaker



NEW

清華 Braille Display

Seika version 6 Pro

Seika v6Pro is compatible with several popular screen reading software. It works well in conjunction with a mobile phone and PC via Bluetooth or USB cable.

User friendly Function keys with Precise and efficient features allow the user to navigate the Braille display naturally allowing for a more comfortable user experience.



Specification:	
Display system	8 dots Braille
Display capacity	40 cells
Keyboard	8-dots Braille keyboard 8 function keys 40 cursor routing keys 2 Navigation joysticks keys
Memory extension	Micro SD Card and U-disk
Wireless	Bluetooth
Interface	USB, MiniUSB, Micro SD card slot, DCIN
Power supply	Bus power/AC adapter/Battery
Long-life Battery	·Lasts up to 10 hours with Bluetooth ·Recharges from the USB port and DCIN ·Auto-shut off ·Lithium-ion rechargeable battery ·Compatible with any standard USB A/C adapter
Size / Weight	330(W)x11(D)x38(H)mm / 680g

Compatible software:

* Jaws * Window-Eyes
* NVDA * Talks * MobileSpeak * Talkback for Android
* VoiceOver (Apple Mac and iOS)

New release

清華 Braille Computer

Cutting-edge product!

Portable 40 cell Braille,
full keyboard computer
which can run
Microsoft Windows 10/11.

Seika Studio



Just by sliding the switch, Seika Studio can be used as a Braille display with Braille input keys or as a computer with Braille display.

Seika Studio is compatible with several popular screen reading software programs that are used with mobile phones, PC's, and Apple devices via Bluetooth or USB. You can install your own prefered screen reader for Microsoft Windows. Free screen reader NVDA is preinstalled.



New release

清華 Braille Computer

Seika Studio

Lightweight, simple design and user-friendly specs will help you expand your world.

1. Functional description

The Seika Studio is a portable 40 cell Braille display computer with the Microsoft Windows operating system. There are three working modes: computer mode, USB connect mode and Bluetooth connect mode.

In computer mode and with screen reader Seika studio can do everything a laptop can do.

The Seika Studio is also compatible with the popular screen reading software programs that are used with mobile phones, PC' s, and Apple devices via Bluetooth or USB cable mode.

In Braille display mode (USB connect mode and Bluetooth connect mode) it as a Braille display with QWERTY or 8-dot input keyboard and can connect to external device via USB or Bluetooth.

The Braille display mode can be used as dedicated and standalone ones. The battery backed autonomy in these modes can exceed 60 Hours.

In computer mode the battery autonomy typically exceeds 8 hours.









2. Specifications

Braille Cells	40 refreshable 8-dots Braille Cells
Keyboard	qwerty keyboard
8-dot Keyboard	Emulate by asdfjkl; and space
Operating System	Windows 10/ 11
Screen Reader	supports NVDA, JAWS, SuperNova, etc.
PC/Mac/iPhone/Android	connects by USB cable or Bluetooth
PC/Mac/iPhone/Android	supports qwerty and 8-dot keyboard
CPU	11th Gen Intel® Core™ i3 **or Higher**
RAM	16GB (up to 64GB) DDR4
Storage	1TB or 2TB NVMe M.2 SSD
Wi-Fi	Intel® Wi-Fi 6
Bluetooth	Bluetooth v5.1
Audio	Speaker, Headphone, Microphone
Video	HDMI TV interface, USB Type-C Display Port
USB	USB Type-C host and device ports, USB-A host ports
Battery	Lithium rechargeable battery
Dimensions	12.6(W) x 7.6(D) x 2.0(H) inches
Weight	1.6kg
Carrying	leather carrying case with a strap
Connection cable	USB