

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 preferred screen reader for Microsoft Windows. Free screen reader NVDA is preinstalled.



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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
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

