

inside one



The new digital standard adapted to visually impaired and blind people, braille and tactile innovating together.

Obvious use . The only braille tablet running Windows allowing access to all kinds of digital content, for an outstanding way to get started between sighted and non-sighted.people.

School inclusion . Whether at school or university insideone provides for the sighted/sightless, joint management within unlimited use of current software. Parents and teachers check more easily on homework or make corrections. At university knowledge-sharing via the digital tool is manifest; insideone strikes a mark thanks to its transversal inclusion.

Impact on employment . Adapting work stations is not a constraint anymore. Since insideone is user-friendly we believe that getting many different job opportunities will become available to the blind and the sighted. Exchange becomes fully collaborative between blind and sight people.

Progress enhancer . We wish to install insideone in all places open to the public. Our technology can be used by a blind person as well as by a sighted in order to restore autonomy to bothcommunities blind and sighted persons.

Removing the handicap of the sighted and making access to the digital world available to all . Forget differences in favour of expertise.

Description

InsideONE[®] is a unique product in the world, combining design, technological performance and haptic ergonomics, dedicated to visual impairment. Discover new ways to interact, through the Home[®] range of tactile software. A shared approach between sighted and blind people, in a world we all are concerned in, communication and creation in digital dialog. insideONE is the first braille tactile tablet in the world. Laptop becomes a tactile tablet.

Technical specifications

- Housing, in anodized aluminum.
- Braille keyboard[®] inlaid into the touch screen.
- Touchscreen[®] Gorilla Glass 3[®].
- Display, 32 cells.
- INTEL Quad Core Z8350 1,9 Ghz Intel HD graphic (gen 7).
- Memory RAM 4 GB DDR3L-RS 1600 - ROM 64 GB.
- Supporting Micro SD card up to 256 GB.
- 128 GB Micro SD card provided.
- Operating system - Windows 10 Home 64 bits.
- Tactile display[®] : 10"1 touch screen. Resolution 1920 x 1200 Haptic area 12"1.
- Buttons, physical On/Off - Volume settings.
- Ports: Micro USB, Mini USB, USB 3 Mini HDMI, 3.5 mm audio jack.
- 2 built-in speakers. Microphone.
- Cameras: integrated front 2MP integrated back 5MP.
- Battery : type Li-Ion 8000mAh.
- Usage time : Around 6 hours.
- Standby time : Up to 200 hours.

Advantages

- Windows 10[®] environment.
- Engraved braille keyboard into the Gorilla Glass[®].
- Screen with built-in 32 cells braille display.
- Browsing functions and tactile routine cursors.
- Integrated text-to-speech.
- JAWS and NVDA screen-readers supported.
- UEB Braille tables.

Connectivity

- Wifi IEEE 802.11 a/b/g/n - 5G.
- Bluetooth[®] 4.0.

Dimensions

- Dimensions (inches): 11.5 x 7.9 x 0.7
- Weight: 3 pounds.

Packaging

- Charger and power supply cable 5V - 220V.

Video

- Follow us on Youtube: Insidevision infos

Optional

- Home[®] : software suite.
- Note[®] : note taker.
- Calculator[®] : calculator.
- Explorer[®] : file manager.
- Settings[®] : settings.
- Switch[®] : switch.
- Control[®] : control.

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