

E-bot

Specifications

| Product Name | E-bot | E-bot ADV | E-bot PRO |
|---------------------|--|--|---|
| Model | EB100 | EB100A | EB100P |
| Camera | HD, 60frame rate | | |
| Camera movement | Manual | Manual | Electronic motor |
| Viewing Modes | Near View, Distance View | | |
| LED Light | On(Auto) / Off | | |
| Magnification range | 9.7"(Tablet): 0.8x ~ 16x / 13.3"(Monitor): 1.2x ~ 24x / 24"(Monitor): 2.1x ~ 43x | | |
| Color modes | 8 color modes (7 user-definable, 6 can be enabled/disabled, 58 total possible color combinations) | | |
| Contrast | 1~40 levels | | |
| Marker | Not Supported | Line and Window Markers | Line and Window Markers |
| Focus | Automatic / Single | | |
| OCR | Not Supported | Supported | Supported |
| Full page OCR | Not Supported | Not Supported | Designated built-in Camera |
| OCR correction | Not Supported | Deskew | Deskew, Perspective |
| Auto Scroll | Not Supported | Not Supported | Supported |
| Data saving | Not Supported | Not Supported | Supported via SD card (Photo: JPG, OCR: OCR, JPG, TXT) |
| SD card | Not Supported | Not Supported | Supported |
| Video output | Wi-Fi : Android Tablet, iPad, Windows PC / USB3.0 : Windows PC & MAC USB2.0 : Windows PC / HDMI : TV, Monitor | | |
| Control | Control panel | Control panel, Wireless controller Touch screen of iPad and Android pad Mouse and Keyboard of PC | Wireless controller with Joystick Touch screen of iPad and Android pad Mouse and Keyboard of PC |
| Speaker | Built-in voice guide, speaker, earphone jack, volume control | | |
| Accessory | Carrying Case | | 16GB SD card, Carrying Case |
| Battery | Rechargeable and detachable Lithium Ion battery / More than 4 hours battery life | | |
| Size | Folded | 315 x 215 x 99 mm (12.4" x 8.4" x 3.9") | 404 x 238 x 70 mm (15.9" x 9.3" x 2.7") |
| | Unfolded | 315 x 215 x 369 mm (12.4" x 8.4" x 14.5") | 404 x 238 x 387 mm (15.9" x 9.3" x 15.2") |
| Weight | 2.3kg (5.0 lbs) | | 3.1kg (6.8 lbs) |

※ This specification is subject to change without prior notice
 ※ All brand and product mentioned are registered trademarks of their respective owners

Accessory

* Carrying Case



The E-bot family contains 3 distinctive models



E-bot

Smart magnification for your everyday life

- Connect with your iPad or Android tablet for magnification anywhere
- Compatible with a wide variety of displays : Display E-bot's video output on a PC or Mac, on a computer or TV monitor, or on an iPad or Android tablet



E-bot ADV

Encourages your dynamic study

- For the student on the go : Easily transport E-bot ADV from class to class, to the library, cafeteria or your home and view or listen to printed documents



E-bot PRO

For the advanced professional

- Professionals can read longer texts more conveniently without stressing their eyes
- No more XY tables, scroll text naturally with just one finger

E-bot

Intelligent Eyes for your Education



The new Mainstream compatible E-bot for every life style

“E-bot Exceeds your Expectations!”

Everywhere, Every day!

Study, work, or read anywhere and everywhere. This new, portable magnifier brings magnification to your everyday devices.



E-bot at a glance

Study in a library, coffee shop or classroom. Use your iPad/Android tablet to view E-bot's output as well as to control all of its functions through our unique E-bot viewer application. This new, portable magnifier brings magnification to your everyday devices.



Motorized camera [E-bot PRO only]

Electronically movable camera and intuitive remote control and joystick.



Intuitive User-interface

Control all functions using the included wireless controller or the touch screen of your Tablet.



OCR with text-to-speech

Recognize text under the camera and read it aloud. Full Page OCR available. [E-bot PRO only] Camera Angle correction. [E-bot PRO only] Deskews the text before recognizing and reading.



Versatile Connectivity

Connectivity to PC, MAC, HDMI monitor, iPad and Android Tablets Display E-bot's image on your computer, iPad or Android Tablet. Quickly and effortlessly connect your tablet via Wi-Fi connection! Enjoy a sharp & clear image with HD resolution two low vision users can share printed material or viewing of a whiteboard at a distance using E-bot by connecting two devices.



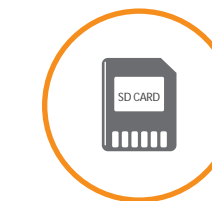
Crystal Clear HD Image

Transmit fast, high-quality images to your PC or Mac via USB 3.0 or to a monitor via HDMI. A built-in sensor detects the ambient light, and adjusts the brightness for a perfectly lit reading or writing environment.



Near/Distance viewing

View a book or document on your desk or a presentation on a whiteboard or screen across the room. Switch between the two without losing your focused position.



Save your data [E-bot PRO only]

Save photos and OCR files to an SD card for later viewing on E-bot as well as on other devices.



Portable and foldable

E-bot's compact size and lightweight, foldable design makes it easy to carry and set up in a classroom, library, coffee shop or at home.