



## 6110 Series USB Fixed Slot Scanners

### Slot Scanner \* Optical Character Recognition \* Bar Code \* 3 Track Mag

#### Overview

The SCAN 6110 Series OCR Reader is among the most versatile data entry tools available. As a low-cost alternative to keyboard data entry, this character reader helps avoid payment processing delays, data entry errors, and repetitive stress injuries. This all-in-one unit has the ability to quickly scan characters and bar codes. The SCAN 6110 Slot Reader can accommodate long scan lines of 50+ characters. This desktop version with integrated slot is equipped an adjustable read head allowing it to read various data line heights.

With SCAN's simple keyboard emulation, over-the-counter or warehouse remittance scanning can now be done with no changes to the host computer hardware or software. Processing is done through the USB driver inside the PC, allowing it to appear as keyboard input, sending keystrokes along with hand typed data.

#### Features

- Fonts: OCR-A, OCR-B, E13-B, Arial, Times New Roman, Courier, handprint, and U.S. currency
- Up to 300 characters per second with over 99.99995% accuracy on ANSI Y-Grade media
- Interface via USB
- Linear Bar Codes: Code 39, Interleaved 2 of 5, Code 128, Codabar, UPC-A, UPC-E, EAN13, EAN8
- Image Preprocessing: smoothing, thickening, thinning, thresholding, character size and length limits
- Password protect settings
- Startup with user specified settings
- Debug screen for configuration
- Tuning
- Image Archiving: save image to file

- Validation and formatting processing
- Keyboard emulation output, or, output to databases via script languages
- Autodiscrimination between multiple document definitions
- Special processing for travel documents: Passports, Visas, ID Cards
- Fully programmable through on-screen software for: preamble, postamble, character output codes, intercharacter delay, intermessage delay, input field validation, check digit verification, data suppression, character insertion, field move, character translation, zone definitions and more
- Programmable audio/visual confirmation of read
- Customer supplied sound files for audio prompt
- Decode image files on disk
- Bring to front keystroke target window
- Calculate 8 different kinds of check digits
- Reads image upside down or right side up
- Detects spaces among characters
- Multiple line decoding
- 64 megabytes memory
- USB 1.1 or higher
- 400 MHz Pentium processor or higher
- 30 MB free hard disk space
- CD-ROM drive
- Display resolution 1024x768 or greater

#### Applications

- Used worldwide in applications ranging from banking to health-care and government, utilities to retail
- Remittance processing to scan account number and payment information in any business that regularly receives billing stubs from customers, donors, or organization members
- Municipal governments for tax, water, fees, and license bills
- Image capture for archiving
- Reading passport and travel ID cards
- Data entry automation for order entry

#### System Requirements

- **Windows OS Only**
- Windows 10, 8.1, 8, 7, Vista, XP 32/64bit



#### Specifications

##### Dimensions

- Length 23.9cm (9-1/8")
- Height 6.4cm (2-5/8")
- Depth 11.2cm (4-3/8")
- Scanning window 1.6cm (5/8")

##### Power Requirements

- USB Powered

##### Environmental

- Operating temperature in degrees is 5 to 50C

#### Warranty

- 1-year factory warranty
- 1 and 2 year extended warranty contract avail