

Imaging-Keyboard

with NoTouch - AutoScan



KS810-P

The hidden power on your desk

- * A document scanner built inside the keyboard
- * Expandable with optional add-on attachments
- * Add-on option: KS-3 swipe card reader
- * Add-on option: KS-5 contact smart card reader
- * USB2 hub with two free downstream ports
- * communication indicator LED
- * 6 internet function keys
- * 4 scanner/multimedia keys

Document Scanner

USB2 connection to PC

TWAIN API

Generate JPG & TIF images

OCR creates searchable PDF, DOC, HTML files

Scan 600DPI, color, gray and black and white

Scan Letter size, 300DPI gray mode in 5 seconds

Paper document size from 2"x3" up to 8.5"x30"

Plastic insurance card and driver license up to 2.5"x3.5"

Go Paperless with KS810-P Scanner

Desktop scanning with no space penalty

Scan what you need - when you need it!

Scan to folders

Email secured scanned attachments

Fax & Copy (requires printer and fax connection)

Produce compressed and uncompressed JPG and TIF image files

NoTouch-AutoScan Software

Automatic activation by insertion of document

Automatic execution of a default NoTouch setting

15 preset AutoScan functions


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Integrated scanner

Scanning type: Sheet Feed Scanner

Scanning mode:

Color: 24/48** bits high quality

Gray: 8/16** bits gray level

Black & white

Media:

Paper documents: 2"x3" to 8.5"x30"

Plastic cards: up to 3.5"x2.5" up to 1 mm thick smooth surface

Driver license & ID card

Output formats: pdf, doc, html, jpeg, bmp, tiff, etc.

Document release: Bi directional automatically triggered by document length

True optical resolution: 600dpi

Optical technology: High quality color CIS

Output interpolated resolution: From 50dpi to 4800dpi

Fast functions: 4 dedicated scan buttons

PC interface: high speed USB2

Software interface: Twain interface and USB driver

Power adapter: AC 100~240V

Integrated keyboard

Keyboard Type: High quality keyboard

Switch: 1,000,000 cycle's life

Fast functions: 6 dedicated internet access buttons

PC connection: high speed USB2

Integrated USB2 HUB

USB type: USB2 high speed USB2 hub

USB upstream: One USB2 connection to PC

USB downstream: Two USB downstream ports, can accept low-speed, full-speed and high-speed devices

Dimensions: L19.1" x W7.7" x H1.2" (max H2.25")

Weight: 2.95Lb.

Min. System requirements

- PC compatible with built-in USB2 port
- Windows, XP-SP2 or higher, Vista, Windows 7 - support both 32/64 bits versions of these operating systems. Requires preinstall of Microsoft .NET 2.0 SP1 or higher.
- 4 GB RAM, 1GB free Hard Disk, DVD/CD drive

Add-on: Swipe credit card for point-of-sale* (attached to the KS810-P back door and connects to the KS810-P USB hub)

USB2 connection to PC & USB powered

HID communication API

Up to 3 data tracks

Data encoding: ANSI/ISO 7810-7811

AAMVA/JIS x6302

ISO track 1 format on track 2 and 3

No need for additional Windows driver

Internal memory for configuration storage

Add-on: Smart-Card reader* (attached to the KS810-P back door and connects to the KS810-P USB hub) USB2 connection to PC & USB powered

Standards: ISO7816 & EMV2 2000 Level1

Protocols: T=0, T=1,

2 wires: SLE4432/42 (S=10)

3 wires: SLE4418/28 (S=9)

I2C (S=8)

Card Size: ID-1(full size)

Card Types: ISO 7816 Claaa A, AB, C, 5V, 3V and 1.8V

APIs: PC/SC, CT-API, OCF, Sync. API

OS Compatibility: XP, Vista, Win7 32 and 64 bit

*Add-ons are purchased separately
**HW scanning function

Patents

Protected under US patents #5477238, #5623285 &

European patents

Worldwide patents pending

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