

Q-Scan

Portable color scanner

FCC ID: OZQ-QS43B001



*the anytime, anywhere scanner
for notebook computers*

User's Manual

Portable Peripheral Co., Ltd.
USB Scanner, Model USB001
FCC ID: OZQ-QSUSB001

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: To assure continued compliance, use only the provided shielded interface cables with ferrite core when connecting to computer. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Q-Scan Product Specification

Brand Name: Q-Scan portable color scanner

Slogan: The Notebook computers' best companion with USB interface
or The Scanner always with you

Features:

- 1.No external power supply
2. The lightest and most compact design
3. Full Windows plug-and-play support
4. The most advanced USB protocol.
5. Smart paper auto-detection design.
6. 256 gray levels and 16.7 million color shades
7. Q-Scan comes with the powerful and user-friendly MGI PhotoSuite SE® software to give you total control of all your documents, and TextBridge Classic®, a highly accurate and easy to use document recognition (OCR) package, to convert scanned document into editable text by your favorite word processor.

Specification:

- ➔ Scanner Type: Single sheet sheet-fed document scanner
- ➔ Image Sensor: CIS(Contact Image Sensor) image technology
- ➔ Scan Size: Legal Size (8.5" x 14")
- ➔ Interface: USB (Universal Serial Bus) interface
- ➔ Power consumption: 450mA (in use), 200mA (standby)
- ➔ Operating Temperature: 10° to 40° C. 2% to 80% R
- ➔ Dimensions: 11.1"(W) X 1.97"(L) X 1.46"(H), 282mmx50mmx37mm
- ➔ Paper thickness: 0.1mm to 0.4 mm
- ➔ Weight: Less than 0.9 lb
- ➔ Resolution: Optical 300dpi x 600dpi or 1200dpi interpolated
- ➔ Color depth: 24 bits/pixel
- ➔ Grayscale depth: 8 bits/pixel
- ➔ Black & white: 1 bit/pixel
- ➔ Full TWAIN compliance
- ➔ Scanning speed: At 300dpi resolution, scanning an A4 size image in color mode (16.7 million color shades) takes 70 seconds. (Actual scan speed depends on image size, resolution, memory capacity, disk access time etc...).

System Requirements:

- ➔ IBM or any PC compatible system with USB port support
- ➔ CD-ROM Drive
- ➔ 16 MB RAM (32MB RAM recommended)
- ➔ Microsoft Windows 98 / Windows 98 SE
- ➔ 150MB free disk space

Portable Peripheral Co., Ltd.

715-2, Sec 2, Chien Hsing Road, Hsin Feng, Hsinchu, Taiwan, R.O.C.
TEL: 886-3-5576846
FAX: 886-3-5576845
E-mail: service@pandp.com.tw

Installation

Install Scanner and Driver

Thanks for purchasing Q-Scan portable scanner. Please follow the steps below to install your scanner.

1. Unpack the carton carefully, and check its contents against the following checklist.
 1. Q-Scan Scanner.
 2. Q-Scan CD-ROM.
 3. Q-Scan User's Manual
 4. Q-Scan Calibration Sheet
2. Start up your Windows system.
3. Connect the end of USB cable to your PC's USB port. When the following dialog box shows up on your screen, follow the Windows' standard Plug & Play hardware installation procedure.
4. USB Cable bonded a ferrite core