

Specifications

Product Highlights

Portable, quiet, and intelligently designed to simplify and streamline your workflow with the security of USB power via USB connection

Throughput Speeds *

When AC-powered: black and white/grayscale: up to 20 ppm/40 ipm at 200 dpi; color: up to 15 ppm/30 ipm at 200 dpi
When USB-powered: black and white/grayscale/color: up to 8 ppm/16 ipm at 200 dpi

Feeder Capacity

Up to 20 sheets of 80 g/m² (20 lb.) paper

Connectivity

- USB 2.0
- USB 3.2 Gen 1x1 Compatible
USB 3.2 Gen 1x1 = USB 3.1 Gen 1 = USB 3.0 (5Gbps)

Maximum Document Size

The maximum document size supported by the scanner will vary based on the output image resolution and image compression used.

216 mm x 1524 mm (8.5 in. x 60 in.)

Minimum Document Size

80 mm x 52 mm (3.2 in. x 2.1 in.)

Paper Thickness & Weight

- 30-398 g/m² (8-220 lb.) paper
- Hard card thickness up to 1.2 mm (0.047 in.)

Maximum Optical Resolution

600 dpi

Accessories & Consumables

- Feed Module
- Separation Module Assembly

Acoustical Noise

Scanning: <64 dB(A)

Approvals and Product Certifications

- Argentina (S mark)
- Australia/New Zealand (RCM)
- Canada (cTUVus & ICES-003)
- China (CCC)
- European Union (CE)
- European Union (GS Mark)
- India (BIS)
- Japan (VCCI)
- Mexico (NOM)
- Russia/Eurasian Economic Union (EAC)
- South Korea (KC)
- Taiwan (BSMI)
- US (cTUVus & FCC)

Bundled Software

Choose one and download from the web

- Capture Pro Limited Edition
- NEWSOFT PRESTO! BizCard
- NEWSOFT PRESTO! PAGEMANAGER
- Smart Touch

Data Security

This scanner processes scanned data exclusively through volatile memory ensuring image data is effectively erased upon shut down. Read more about [data security](#).

Dimensions & Weight

Height: 78 mm (3.1 in.) with tray closed
Width: 289 mm (11.4 in.) with tray closed
Depth: 107 mm (4.2 in.) with tray closed
Weight: 1.3 kg (2.9 lb.) without power adapter

Electrical Requirements

100-240 V (International); 50-60 Hz

Environmental Certification

- 2008 EuP

- ENERGY STAR Qualified
- EPEAT Silver

File Format Outputs

- BMP
Native scanner and driver file format
- JPEG
Native scanner and driver file format
- Single-page TIFF
Native scanner and driver file format
- Microsoft Excel
available with bundled applications
- Microsoft Word
available with bundled applications
- Multipage TIFF
available with bundled applications
- PDF
available with bundled applications
- Text searchable PDF
available with bundled applications
- PNG
available with bundled applications
- RTF
available with bundled applications

Image Output Resolution Options

Up to 1200 dpi
Supported DPI: 100, 150, 200, 240, 250, 300, 400, 500, 600, 1200

Operating System Compatibility

- NeoKylin-Linux-Desktop-6.0 i586 32-bit
- NeoKylin-Linux-Desktop-6.0-x86_64-B045-20141201 64-bit
- NeoKylin-Live-Desktop-6.0-x86_64-B060-20160822
- Neokylin-NKLD-V7_U2-ZX64-REL-build54
- Open SUSE 11.3 (i586) 32-bit
- Open SUSE LEAP 15.1 64-bit
- SUSE Linux Enterprise Desktop 12.2 64-bit
- SUSE Linux Enterprise Desktop 15 SP1 for 64-bit
- Ubuntu 16.04 64-bit and 32-bit
- Ubuntu 18.04 64-bit
- WINDOWS 11 (64 bit)
- WINDOWS 10 (32- and 64-bit)
- WINDOWS 7 SP1 (32-bit and 64-bit)
Customer Validated - no longer tested by Kodak Alaris
- WINDOWS 8 (32-bit and 64-bit)
Customer Validated - no longer tested by Kodak Alaris
- WINDOWS 8.1 (32-bit and 64-bit)
- WINDOWS VISTA SP1 (32-bit and 64-bit)
Customer Validated - no longer tested by Kodak Alaris
- WINDOWS XP SP3 (32-bit and 64-bit)
Customer Validated - no longer tested by Kodak Alaris

Operating Temperature / Operating Humidity

- Operating Temperature 10-35° C (50-95° F)
- Operating Humidity 10% - 85% RH

Operator Control Panel

1.5 inch (38 mm) 7 segment LED

Optional Software

- Capture Pro Software
- Info Input Solution

Paper Handling (SurePath) Features

Length Multifeed Detection

Perfect Page Image Enhancement Software

- Adaptive threshold processing
- Add or remove border
- Autocrop
- Automatic Brightness/Contrast
- Automatic color balance
- Automatic orientation
- Brightness and contrast adjustment
- Content-based blank page removal
- Deskew

- Dual stream scanning
- Electronic color dropout
- Fixed cropping
- Fixed thresholding
- Halftone removal
- Image edge fill
- Image merge
- iThresholding
- Lone Pixel Noise Removal
- Majority rule noise removal
- Orthogonal rotation
- Output Compression-CCITT Group IV, JPEG, Uncompressed Output
- Sharpening

Power Consumption

Recommended Daily Volume

Up to 1,000 pages per day

Recommended PC Configuration

INTEL CORE2 Duo, 2.1GHZ, 2GB RAM, USB2.0 or better

Scanning Technology

Single RGB LED Illumination CIS (CMOS); Grayscale output bit depth is 256 levels (8-bit); color output bit depth is 24 bits (8 x 3)

Standard Software And Drivers

- ISIS Drivers
 - KOFAX certified
 - LINUX (TWAIN and SANE) Drivers
 - MAC Drivers
 - TWAIN Drivers
 - WIA Drivers
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