

Specifications

Product Highlights	Capture information and send documents to the right places and people immediately with “instant on” technology
Throughput Speeds *	35 ppm / 70 ipm
Feeder Capacity	Up to 80 sheets of 80 g/m ² (20 lb.) paper
Connectivity	<ul style="list-style-type: none">o USB 2.0o USB 3.2 Gen 1x1 Compatible
Maximum Document Size	216 mm x 3000 mm (8.5 in. x 118 in.)
Minimum Document Size	52 mm x 52 mm (2.05 in. x 2.05 in.)
Paper Thickness & Weight	<ul style="list-style-type: none">o 27–433 g/m² (7.2–160 lb.) papero Hard card thickness up to 1.25 mm (0.05 in.)
Maximum Optical Capture Resolution	600 dpi
Accessories & Consumables	<ul style="list-style-type: none">o Stacking Deflector Accessoryo Integrated A4/Legal Flatbedo Passport Flatbed Accessoryo Feeder Consumables Kits
Acoustical Noise	Scanning: <55 dB(A)
Approvals and Product Certifications	<ul style="list-style-type: none">o Argentina (S mark)o Australia/New Zealand (RCM)o Canada (cTUVus & ICES-003)o China (CCC)o European Union (CE)o European Union (GS Mark)o India (BIS)o Japan (VCCI)o Mexico (NOM)o Russia/Eurasian Economic Union (EAC)o South Korea (KC)o Taiwan (BSMI)o US (cTUVus & FCC)
Barcode Reading	<ul style="list-style-type: none">o Codabaro Code 128o Code 3 of 9o EAN-13

- EAN-8
- Interleaved 2 of 5
- PDF417
- QR
- UPC-A
- UPC-E

Bundled Software

- Capture Pro Limited Edition
- 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

Weight: 3.3 kg (7.2 lbs.) Depth: 204 mm (8.0 in.), not including input tray and output tray
Width: 312 mm (12.3 in.) Height: 182.5 mm (7.2 in.), not including input tray
Depth with Input Tray: 269 mm (10.6 in.)
Height with Input Tray: 231.6 mm (9.1 in.)

Electrical Requirements

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

Environmental Certification

- 2008 EuP
- ENERGY STAR Qualified
- EPEAT Gold

File Format Outputs

- BMP
- JPEG
- Single-page TIFF
- Microsoft Excel
- Microsoft Word
- Multipage TIFF
- PDF
- Text searchable PDF
- PNG
- RTF

Image Output Resolution Options

Up to 1200 dpi

Operating System Compatibility

- WINDOWS Server 2016 X64 Editions
- WINDOWS Server 2012 R2 X64 Editions
- WINDOWS 8.1 (32-bit and 64-bit)
- WINDOWS 10 (32- and 64-bit)
- WINDOWS 11 (64 bit)
- Ubuntu 16.04 64-bit and 32-bit
- Ubuntu 18.04 64-bit
- Ubuntu 20.04 64-bit
- 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

- o SUSE Linux Enterprise Desktop 15 SP1 for 64-bit
- o NeoKylin-Linux-Desktop-6.0 i586 32-bit
- o NeoKylin-Linux-Desktop-6.0-x86_64-B045-20141201 64-bit
- o NeoKylin-Live-Desktop-6.0-x86_64-B060-20160822
- o Neokylin-NKLD-V7_U2-ZX64-REL-build54

Operating Temperature / Operating Humidity

- o Operating Temperature 15-35° C (59-95° F)
- o Operating Humidity 15% - 80% RH

Operator Control Panel

1.5 inch (38 mm) 7 segment LED

Optional Software

- o Capture Pro Software
- o Info Input Solution

Paper Handling (SurePath) Features

- o Intelligent Document Protection
- o Ultrasonic Multifeed Technology
- o Length Multifeed Detection

Perfect Page Image Enhancement Software

- o Adaptive threshold processing
- o Add or remove border
- o Aggressive cropping
- o Auto white balance
- o Autocrop
- o Automatic Brightness/Contrast
- o Automatic color balance
- o Automatic color detection
- o Automatic orientation
- o Background color smoothing
- o Barcode reading
- o Brightness and contrast adjustment
- o Content-based blank page removal
- o Deskew
- o Dual stream scanning
- o Electronic color dropout
- o Enhanced color adjustment
- o Enhanced color management
- o Fixed cropping
- o Fixed thresholding
- o Halftone removal
- o Image edge fill
- o Image hole fill
- o Image merge
- o iThresholding
- o Lone Pixel Noise Removal
- o Long document scanning (up to 3000 mm/118 in.)
- o Majority rule noise removal
- o Multicolor dropout
- o Orthogonal rotation
- o Output Compression-CCITT Group IV, JPEG, Uncompressed Output

- Relative cropping
- Sharpening
- Streak filtering

Power Consumption

- Running: less than 20 watts
- Standby: less than 0.3 watts

Standard Software And Drivers

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

Recommended Daily Volume

Up to 4,000 pages per day

Recommended PC Configuration

Minimum Terminal PC / Citrix Receiver configuration for scanning only: Any 1 GHz processor or faster, at least 2 GB RAM

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); color capture bit depth is 48 bits (16 x 3).
