

Specifications

Recommended Daily Volume

ADF: Up to 10,000 pages per day

Built-in A4 size flatbed: 100 pages
per day

Throughput Speeds

(portrait, letter/A4 size, black and white, grayscale, color)

Up to 60 ppm/120 ipm at 200 dpi and 300 dpi

(Throughput speeds may vary depending on your choice of driver, application software, operating system, and PC.)

Flatbed Support

Built-in A4 size flatbed scanner (book-edge); KODAK A3 Size Flatbed
Accessory (book-edge)

Scanning Technology (ADF)

Dual CCD;

Grayscale output bit depth is 256 levels (8-bit); color capture bit depth is 48 bits (16 x 3); color
output bit depth is 24 bits (8 x 3)

Illumination

Dual

LED

Operator Control Panel

Graphical LCD display with four operator
control buttons

Optical Resolution

600

dpi

Output Resolution

100 / 150 / 200 / 240 / 300 / 400 / 500 / 600 /
1200 dpi

Max. / Min. Document

Width

Auto-feed: 216 mm (8.5 in.) / 63.5
mm (2.5 in.)

Hand-feed: 216 mm (8.5 in.) / 50 mm

(2 in.)

Max. / Min. Document Length

Auto-feed: 863.6 mm (34 in.) / 63.5 mm (2.5 in.)

Hand-feed: 863.6 mm (34 in.) / 50 mm (2 in.)

(rear exit only)

Long document mode: 4.1 meters (160 in.)

maximum length

Paper Thickness and Weight

34-413 g/m² (9-110 lb.)

paper

Feeder/Elevator

Up to 250 sheets of 80 g/m² (20

lb.) paper

Paper Path Options

Documents can exit into the front output tray, or at the rear of the scanner if the straight-through paper path option is manually selected

Document Sensing

Ultrasonic multi-feed detection; Intelligent Document

Protection

Connectivity

USB 2.0, USB 3.0

compatible

Software Support

Standard software - Windows bundled software: TWAIN, ISIS, WIA Drivers; Alaris Smart Touch and Alaris Capture Pro Software Limited Edition (via web download)

Optional Software. Alaris Info Input Solution, Alaris Capture Pro Software (Windows only), Asset Management Software

Imaging Features

Perfect Page Scanning; iThresholding; adaptive threshold processing; deskew; autocrop; relative cropping; aggressive cropping; electronic color dropout; dual stream scanning; interactive color, brightness and contrast adjustment; automatic orientation; automatic color detection; intelligent background color smoothing; intelligent image edge fill; image merge; content-based blank page detection; streak filtering; image hole fill; sharpness filter; auto brightness

File Format Outputs

PDF, PDF/A, TIFF, JPEG, BMP, PNG, DWF

Single and multi-page TIFF, JPEG, RTF, BMP, PDF,
searchable PDF

Accessories (Optional)

Document imprinting accessory (rear-side, post-scan imprinting of up to 40 alphanumeric characters, with nine imprinting positions); Available soon - KODAK A3 Size Flatbed Accessory

Electrical Requirements

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

Power Consumption

Off mode: <0.5 watts; Running: <75 watts; Sleep
mode: <4.5 watts

Environmental Factors

EPEAT



Registered

ENERGY STAR qualified scanners

Operating temperature: 15-35° C (59-
95° F)

Operating humidity: 15% to 80% RH

Acoustical Noise

(operator position sound pressure level)

Off or Ready mode: <30

dB(A)

Operating mode: <60

dB(A)

Recommended PC Configuration

Intel Core2 duo 6600 @ 2.4 GHz Duo Processor or equivalent, 4 GB RAM

(Windows and Linux)

Approvals and Product Certifications

AS/NZS CISPR 22:2009 + A1:2010 Class B (C-Tick Mark), CAN /CSA-C22.2 No. 60950-1-07 (C-UL Mark), Canada ICES-003 Issue 5 (Class B), GB4943.1:2011, GB9254:2008 (Class B), GB 17625.1:2003 Harmonics (CCC "S&E" Mark), EN 55022:2010 ITE Emissions (Class B), EN 61000-3-3 Flicker, EN 55024:2010 ITE Immunity (CE Mark), EN 60950-1:2006 + A11, A12, A1 (TUV GS Mark), IEC 60950-1, CISPR 22:2008 (Class B), VCCI V3/2012.04 (Class B), CNS 13438:2006 (Class B), CNS 14336-1 (BSMI Mark), UL 60950-1:07 (UL Mark), CFR 47 Part 15 Subpart B (FCC Class B), Argentina S-Mark

Consumables Available

Roller cleaning pads, STATICIDE wipes, consumables kit (includes feed module, separation
module, separation pad, front transport rollers)

module, separation pad, front transport rollers)

Dimensions

Weight: 15.8 kg (35 lbs.) Depth: 371 mm (14.6 in.) with
input tray closed

Width: 431.8 mm (17 in.) Height: 237.5 mm (9.4 in.)