Specifications in detail

Product Specifications

- Type
  Desktop Type Sheet Fed Scanner
- Scanning Sensor Unit
  CMOS CIS 1 Line Sensor
- Optical Resolution
  600dpi
- Light Source
  RGB LED
- Scanning Side
  Front / Back / Duplex
- Interface
  USB 3.2 Gen1x1/USB 2.0, IEEE802.11b/g/n,
  10Base-T/100Base-TX/1000Base-T
- Dimensions (WxDxH)
  Trays Closed: 291 x 247 x 242 mm
  Trays Opened: 291 x 600 x 378 mm
- Weight
  Approx. 3.3kg
- Power Requirements
  AC 100-240V (50/60Hz)
- Power Consumption
  Scanning: 22.5W or less
  Sleep Mode: 3.4W or less
  Power Turned Off: 0.1W or less
- Operating Environment
  10 - 32.5 °C
  Humidity: 20 - 80% RH

Scanning Specifications

- Black and White
  45ppm / 90ipm
- Colour
  45ppm / 90ipm
- Output Resolution
  150 x 150dpi, 200 x 200dpi, 240 x 240dpi,
  300 x 300dpi, 400 x 400dpi, 600 x 600dpi
- Output Mode
  Monochrome (Active Threshold, Black & White, Error Diffusion, Advanced Text Enhancement,
  Advanced Text Enhancement II), 8-bit Greyscale (256-Level), 24-bit Colour
- Suggested Daily Duty Cycle
  Approx. 4000 scans

Document Specifications

- Width
  50.8 - 216mm
- Length

54 - 356mm
- Thickness
20 - 209g/m² (0.04 - 0.25mm)
- Long Document Mode
3000mm Max
- Business Card Scanning
Size: 50 x 85mm or larger
Thickness: Less than 0.45mm
- Plastic Card Scanning
Size: 54 x 86mm
Thickness: Less than 1.4mm
(Embossed Card is supported)
- Passport Scanning
Up to 4mm thick (via carrier sheet)
- Paper Separation
Retard Roller Method
- Feeder Capacity
60-sheets (80g/m²)

Special Features

- Special Features
Barcode Module (Windows only), 2D Code Module (Windows only), Automatic Page Size Detection, Deskew, 3-Dimensional Colour Correction, Colour Dropout (RGB), Colour Enhancement (RGB), Auto Colour Detection, Shadow Cropping, MultiStream, Adjustable gamma settings, Skip Blank Page, Folio Mode, Scan Area Setting, Batch Separation with white blank sheet or patchcode (Windows only), Moiré Reduction, Prevent Bleed Through/Remove Background, Contrast Arrangement, Background Smoothing, Shadow Cropping, Auto Resolution Setting, Double Feed Release, Double Feed Detection (Ultrasonic Sensor, Length)

Bundled Software

- Windows
ISIS/TWAIN Driver (Windows 11, 10, 8,1, 8 and 7 Server 2022, 2019, 2016 and 2012 R2)

  Kofax VRS Ready
  CaptureOnTouch Pro
  CaptureOnTouch JobTool
  Wireless Connection Setup Tool
  CaptureOnTouch Admin Server (by download only)
  CaptureOnTouch Admin Administrator Tool (by download only)
- Mac
Mac TWAIN Driver (Mac OS 12, OS 11 and OS 10.15)
CaptureOnTouch
CaptureOnTouch Job Tool
Wireless Connection Setup Tool

Other Options

- Consumables
Exchange Roller Kit, Passport Carrier Sheet,
A4 Carrier Sheet
- Accessories

Flatbed Scanner Unit 102
NFC Feeder Tray