Product Specifications

Type

A3 Desktop Type Sheet Fed Scanner

Scanning sensor unit

CIS

Optical resolution

600dpi

Light source

RGB LED

Scanning side

Simplex, Duplex, Skip blank pages

Interface

USB 3.1/ Wired LAN

Dimensions (W x D x H)

Tray Closed : 480 (W) x 569 (D) x 315 (H)mm

Tray Open : 480 (W) x 723 (D) x 390 (H)mm

Weight

Appox. 25.0kg

Power requirements

AC 220-240V (50/60Hz)

Power Consumption

Scanning: 66.5 W

Sleep mode: 3.5 W or less

Operating Environment

10 - 35°C (50 - 95°F), Humidity: 20 - 80% RH

Noise

54 dB

Environmental compliance

EPEAT Gold certified

Scanning specifications

Black and White

120ppm/240ipm (A4, Landscape, 200dpi/300dpi)

Colour

120ppm/240ipm (A4, Landscape, 200dpi/300dpi)

Output resolution

150 x 150dpi, 200 x 200dpi, 240 x 240dpi,
300 x 300dpi, 400 x 400dpi, 600 x 600dpi

Output mode

Detect Automatically,
Black and White, Error Diffusion,
Active Threshold, Advanced Text Enhancement,
Advanced Text Enhancement II, 256-level Grayscale, 24-bit Colour

Suggested Daily Duty Cycle
50,000 scans/day

Document

specifications

Width
50.8 - 305 mm

Length
70 - 432 mm

Thickness
Continuous Feeding: 20 - 209g/m2, 0.04 - 0.25 mm
Non-Separation Mode: 20 - 255g/m2, 0.04 - 0.03 mm

Long document mode
5,588mm max

Paper separation
Retard Roller and Pre-separation method

Feeder capacity
500 sheets

Special Features

Others
Barcode Recognition, 2D Code, Patch Code, Job Function, Ultrasonic
Double-Feed Detection, Staple Detection, Dropout and Color Enhancement,
Auto Page Size Detection, 3-D Color Correction, Image Rotation, Skip Blank
Page, Edge Emphasis, Moiré Removal,
Prevent Bleed Through / Remove Background, Contrast Adjustment,
Shading Correction, Brightness Adjustment, Deskew, Border Removal,
Scanning Side Selection, Scan Area Settings, Addon Settings, Text
Orientation Recognition, Punch Hole
Removal, Folio Scan, Unnecessary dots removal, Notch removal,
Background Smoothing, Character Emphasis, Rapid Recovery System,
MultiStreamTM

Bundled
Software

Windows
ISIS Driver, TWAIN Driver (32/64bit), WIA Driver, Kofax VRS Driver

CaptureOnTouch Pro

Driver Setting Tool

Consumables

Exchange Roller Kit
Separation Pad
Ink Cartridges (Red, Blue)
Options
Imprinter Unit
Flatbed Scanner Unit 102
Flatbed Scanner Unit 201
White Platen Roller