

FUJITSU

> SCAN

SCANSNAP N1800

A3 NETWORK SCANNER

# DIGITISING INFORMATION IS EASIER THAN EVER



- > The network scanner that links with cloud services like Google Docs
- > 50 page Automatic Document Feeder (ADF) with touchscreen and GUI keyboard
- > Fast scanning speed with advanced image processing (20 ppm/40 ipm @ 300 dpi)
- > Mixed batch scanning support with sizes up to A3 (carrier-sheet)
- > Intelligent functions supported: Intelligent Index, Crop & Deskew, Auto colour and page size detection
- > Highly customisable through an SDK allowing for the N1800 to develop applications

Introducing a network imaging scanner designed to speedily digitise documents and handle the paperwork of everyone in the office whether directly into a company's business processes, local network or into the cloud. Directly link ScanSnap to a network and digitise documents into processed data for e-mails, faxes, network storage and much more - all with remarkable ease in a compact footprint and with intelligent functions to minimise operator involvement.

## EASILY DIGITISE AND SHARE DOCUMENTS WITH JUST 'ONE PUSH'

Whether your documents are black and white or colour, large or small, or a combination, of those, just press the Scan button on the N1800 touch panel to convert them into digital documents. With the scanner connected to a network, you can directly save and share the digital document through a network resource, including cloud services.

### TECHNICAL SPECIFICATIONS

**Scanner type:** ADF (Automatic Document Feeder)

**Scanning modes:** Colour, grayscale, black and white, automatic (colour/grayscale/black and white detection)

**Image sensor:** Colour CCD (Charge-coupled device) x 2 (front x 1, back x 1)

**Light source:** White cold cathode discharge lamp x 2 (front x 1, back x 1)

**Document size:** Maximum: Legal/Minimum: A8 portrait

**Paper weight:** 52 to 127 g/m<sup>2</sup>

**Scanning speed (A4 portrait):** Simplex: 20 ppm (200, 300 dpi)/Duplex: 40 ipm (200, 300 dpi)

**Paper chute capacity:** 50 sheets

**Expected daily volume:** 400-2000 sheets/day

**Optical resolution:** 600 dpi

**Output resolution colour (24 bit)/ grayscale (8 bit)/ black and white (1 bit):** 150/200/300/600 dpi

**Output methods:** Save image data to network folder/FTP server, send image data by E-mail, print (sends image data to printer server), send image data by FAX (sends image data to FAX server in Email format) and save image data to SharePoint folder

**Output file formats:** PDF (searchable PDFs, Password protected PDFs, PDF compression, Marker Index), JPEG, TIFF (single, multi-page), page output in reverse order

**Authentication:** User authentication: ActiveDirectory or OpenLDAP (for Solaris or Linux), Standalone authentication. Folder authentication: ActiveDirectory, OpenLDAP (for Solaris or Linux)

**Network interface:** 10BASE-T, 100BASE-TX

**Network protocols:** TCP/IP, DHCP, SMTP, SMB, LDAP, NTP, FTP, HTTP

**Power requirements:** AC 100 to 240 V  $\pm$  10%

**Power consumption:** Operating 50W or less (Sleep mode: 15W or less, Off mode: 0.5W or less)

**Operating environment:** Temperature: 5 to 35°C (41 to 95°F). Relative humidity: 20 to 80% (Non-condensing)

**Dimensions (W x D x H):** 300 x 226 x 172 mm

**Weight:** 6 kg

**Environmental compatibility:** ENERGY STAR compliant/ROHS

**Display:** LCD: 8.4 inch XGA (1024 x 768 pixels) TFT colour monitor. Touch panel: Analog resistive touch panel

**Keyboard:** Software keyboard

**Others:** Multi-feed detection: supported (standard) ultrasonic multi-feed detection sensor. Long paper scanning: 3024 mm

FOR MORE INFORMATION ABOUT **SCANSNAP N1800**, PLEASE VISIT

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