



# Datasheet

## Fujitsu ScanSnap N1800 Network Scanner

Operation so simple that it can only be a ScanSnap  
 Equipped with network features to make information sharing easier than ever  
 Link with cloud services. Speed up paperwork at the office

### Easy Operation

ScanSnap N1800 scans documents at a speedy 20ppm/40ipm (Letter size colour documents, portrait, 200/300 dpi) and carries all the labour-saving automated functions that have become a staple of the ScanSnap series. The scanner is operated from its large, built-in 8.4-inch XGA touch panel which employs a very intuitive interface that makes data application a mere "One push" endeavour. Users can also check their scan results on the touch panel screen. When cases call for it, the touch panel will even display a software keyboard for entering data, so virtually any digitizing task can be done directly from ScanSnap N1800.

### Connect with a variety of server types

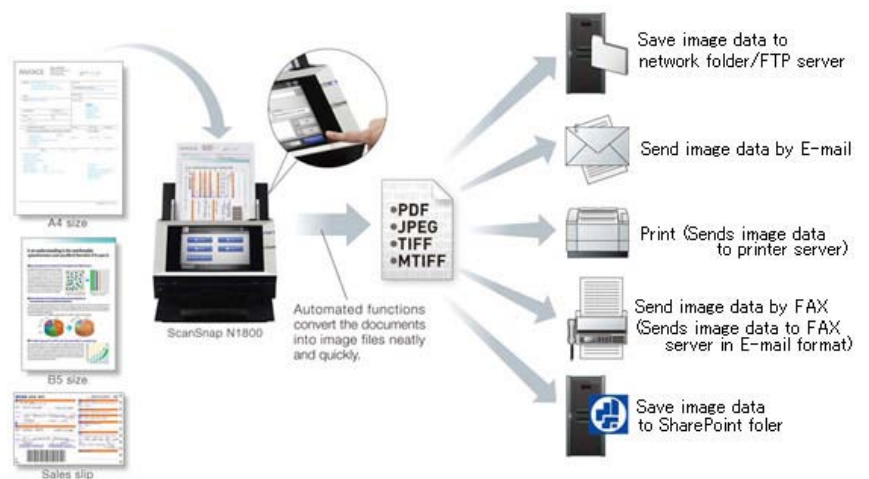
ScanSnap N1800 well suits the digitizing needs of offices that use a simple network made up of a file server and e-mail server. It also inherits the best features from its sibling, the fi-6010N network scanner, so it is right at home with more complex authentication based (LDAP/LDAPS) networks, working together with application hubs like Microsoft Exchange Server, SharePoint and Fax servers.

### Central Administration

All N1800 scanners also come with a Central Administration function which enables administrators to configure and manage multiple network scanners collectively from a server/console. This keeps operation costs down and gives administrators flexibility when configuring the scanners to changes in the network.

### Key Features

- 20 PPM @ 300 DPI
- 50 Page ADF
- 8.4" XGA (1024x768) High
- Resolution TFT LCD Display
- Scan to Email, Network Folder
- FTP, Fax, Printer, SharePoint
- Secure Transmission Support
- (LDAPS, HTTPS, FTPS)



# Technical details



## Key Specifications

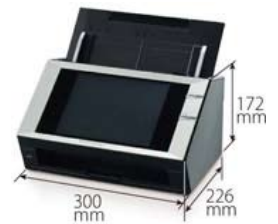
Scanner type:	ADF Duplex w/ touch screen display
Light source / image sensor:	White cold cathode discharge lamp / Dual Colour CCD's
ADF capacity :	50 Sheets
Scanning speed (Letter, Portrait):	20ppm/40ipm
Optical resolution:	600 DPI
Paper weight (thickness):	14 to 28lb
Document size:	Minimum 52x74mm Maximum 216x355.6mm
Automated features:	blank page removal, colour detection, image deskew, page orientation
Multi-feed detection:	Ultrasonic
Output format:	TIFF/JPEG/PDF
Interface:	LAN port (10Base-T/100Base-TX)
"Scan To" functions:	Scan to Email (Protocol: SMTP) LDAP Address book Scan to Folder Protocol: SMB Scan to FTP Protocol: FTP/FTPS Scan to FAX : RightFax Business Server by Captaris (not included with ScanSnap N1800) Scan to Printer (Supported Windows XP compliant Printers) Scan to SharePoint Protocol: HTTP/HTTPS
Protocols:	TCP/IP, DHCP,SMTP, SMB, LDAP, NTP, FTP, HTTP
Secure transmission protocols:	LDAPS, HTTPS, FTPS, SMTPS
IP address:	Static or Automatic (DHCP supported)
Centralized administration:	software update, configuration update, user roaming, consumables management,remote operation



## Contact

Fujitsu Canada Inc.  
Website (English):  
solutions.ca.fujitsu.com

Website (French):  
solutions.ca.fujitsu.com/fr



## Physical Specifications

Dimension (WxDxH):	300 x 226 x 172mm
Weight	6.0kg (13.2lb)
Power requirement:	AC 100 to 240 V, +/-10%
Power consumption:	Operating: 88 watts or less Sleep mode: Less than 10 watts
Operation environment :	Temperature:: 5°C to 35°C (42°F to 95°F) Relative humidity: 20% to 80%, non-condensing
Environmental compliance:	ENERGY STAR® RoHS

## Intelligent scanning

- Automatic page size detection and deskew
- Automatic page rotation, auto colour detection, auto blank page removal
- Intelligent scanning features enabled by default
- Ultrasonic double-feed detection

**Connectivity to cloud services, hosted applications and software as a service providers**

## Warranty & Service Information

Warranty:	One year exchange
Service options:	Post warranty maintenance coverage

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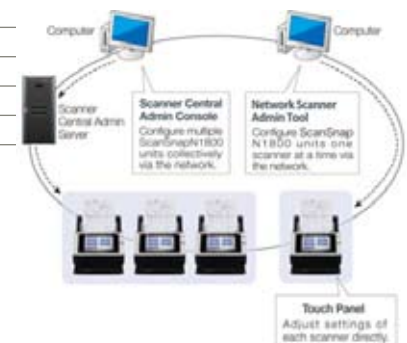
## Options & Consumables

Options:	ScanSnap Carrier Sheets - 5 Pack (PA03360-0013)
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## Consumables:

Pad Assy(PA03586-0002)	Lifetime: up to 50,000 sheets or one year
Pick Roller(PA03586-0001)	Lifetime: up to 100,000 sheets or one year



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