FUJITSU Document Scanner

N7100
Network Scanner
Simple, Robust Touchscreen Scanning

- Easy to Use — just touch the screen to scan
- 25 ppm / 50 ipm in color, grayscale, black & white
- Powerful PaperStream IP image cleanup
- PDF, PDF with OCR, PDF/A, JPEG, TIFF, MTIFF file output
- PC-free, standalone & Ethernet connected
- Customizable job buttons with multiple destinations
- Scan to Internet Mail, Folder, Printer, Fax, SharePoint
- Vibrant Color Touchscreen for document review
- Batch queue system for improved workflow
- Remote management with Scanner Central Admin
- Strong data security with encryption and data cleanse
- Trade compliant for government purchases
- Active Directory, Guest, and Auto login options

FUJITSU

N7100 Network Scanner

Designed for improving business processes, the FUJITSU Network Scanner N7100 digitizes documents using an intuitive touchscreen. With proven reliability, simplicity, and powerful image cleanup, this shared device extends electronic capture into satellite offices and centralized areas. Unlike the traditional PC-connected scanner, the N7100 gives IT professionals an independent platform to develop, monitor, and remotely manage scanning workflows.

The Perfect Shared Scanner

With its small footprint and ease of distribution, the N7100 provides an economical solution when a scanner is not needed on every desk. This fast, reliable scanner with post-scan review fits well in any of these key business environments:

- Satellite Offices
- High-Traffic Areas
- Multi-floor Distribution
- Shipping & Receiving
- Self-Service Customer Intake

PaperStream IP

PaperStream's powerful image correction cleans up even the toughest documents in a single pass, reducing processing times and increasing efficiencies. PaperStream IP includes:

- Image Cleanup
- Blank Page Removal
- Auto Orientation
- Color Detection
- Auto Deskew
- Multifeed Detection

Fleet Management

Bundled with N7100, the Scanner Central Admin provides IT departments an efficient way to manage scanner deployments. With remotely accessible fleet information, IT departments can now allocate resources effectively based on scan volume, consumable wear, depreciation schedules and maintenance expiration.

Accessories & Options

The scanner includes AC Cable, AC adapter, LAN cable, Getting Started Guide, Scanner Central Admin, and Admin Tools. The following options are available:

- Training & Installation to get the most out of the equipment
- Advanced Exchange & Basic onsite Warranties in multi-year bundles
- Keyboard & Stand
- ScanAid Kit with consumables and cleaning supplies
- Carrier Sheet for double letter stitching
- CAC/PIV smartcard solutions
- SDK Kit for specialized application development

Please go to www.ImagingService.com or call (800) 626-468 for full details on the Limited Warranty and other service programs

Technical Specifications		
Model		N7100
Scanner Type		Simplex & Duplex
Scanning Modes		Color, grayscale, black & white, auto-color
Camera & Lightsource		2x CIS & 3 Color LED
Multifeed		Ultrasonic
Document Size [1]	Normal Mode	Min: 2 x 2 in. Max 8.5 x 14.17 in. A4, A5, A6, B5, B6, Business card, Post card, Letter, Legal and Custom sizes
	Carrier Sheet	11 x 17 in. (with Carrier Sheet Option)
	Long Paper	120 in. (3,044 mm) [2]
Paper Thickness		40 to 209 g/m2, or 11 to 56 lb (paper thickness 0.049 to 0.257 mm) • A8 size: 127 to 209 g/m2, 34 to 56 lb (paper thickness 0.157 to 0.257 mm) • Cards* can be used. (thickness 0.76 mm or less) • Embossed cards*: useable *Landscape only
Speed [3]	Color	Simplex: 25 ppm (200, 300 dpi) Duplex: 50 ipm (200, 300 dpi)
	Grayscale	
	Black & White	
Paper chute capacity		50 sheets (Letter/A4, 80 g/m2 or 20 lb)
Optical Resolution		600 dpi
Output Resolution [4]	Color (24-bit)	150 / 200 / 300 / 600 dpi
	Grayscale (8-bit)	
	Black & White (1-bit)	
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 E-mail format) • Save image data to SharePoint portal server [9]
Output file formats		PDF (Searchable / Password-protected / compressed / Marker Index processed, PDF/A), JPEG, TIFF (single / multi-page), page output in reverse order
Authentication [5]		• User authentication: Active Directory or Open LDAP (for Solaris or Linux), Standalone authentication [6] • Folder authentication: Active Directory or Open LDAP (for Solaris or Linux)
Network interface		10BASE-T, 100BASE-TX, 1000 BASE-T
Network protocols		TCP/IP (IPv4 / IPv6 [7]), DNS, DHCP, SMTP, SMB, LDAP, NTP, FTP, HTTP, SNMP
Power requirements		AC 100 to 240V ±10%, 50/60 Hz
Power consumption		Operating mode: 38 W or less Sleep mode: 2.0 W or less Auto Standby (off) mode: 0.5 W or less
Operating environment		Temperature: 5 to 35°C (41 to 95°F) Relative humidity: 20 to 80% (Non-condensing)
Dimensions [8]		300 w × 232 d × 172 h mm (11.8 × 9.1 × 6.8 in.)
Weight		6 kg (13.2 lbs) or less
Environmental		ENERGY STAR®, EPEAT and RoHS
Display	LCD	8.4 inch XGA (1,024 × 768 pixels) TFT Color monitor
	Touch Panel	Analog resistive touch panel
Keyboard		Software
Options		SDK, keyboard & stand, carrier sheet, ScanAid Kit, CAC/PIV
Part Number		PA03706-B205

1 Scan A8 size documents with a paper thickness of 127 g/m2.
2 Scanning the document over 863mm in length is supported with output resolution 200dpi or below.
3 Actual scanning speeds are affected by data transmission and software processing times.
4 Maximum output resolution may vary upon scanning range. In addition, Carrier Sheet scanning supports scanning at resolutions of up to 300 dpi.
5 Please visit the fi Series homepage for details on what server types are supported by the N7100.
Please see the following website for details regarding N7100 supporting servers:
http://www.fujitsu.com/global/products/computing/peripheral/scanners/fi/network/n7100/
6 An authentication database is stored locally in the N7100. User information is registered into the database from the application User Editor. Only one authentication database can be configured in the scanner.
7 Please visit the fi Series homepage for more information about the support of this protocol.
8 Excluding the ADF paper chute and stacker.
9 Supports SharePoint 2007 and 2010

This scanner is designed to digitize materials that can be reproduced lawfully, in accordance with applicable copyright regulations and other laws. This product is a green product and Fujitsu promotes recycling for the scanner. Users are solely responsible for how they use this scanner. It is imperative that users comply with all applicable local rules and laws, including, without limitation, copyright laws when using this scanner.

PaperStream IP   epeat SILVER   RoHS 2002/95/EC   ENERGY STAR

BASIC — Fujitsu Authorized Service
ScanAid — Fujitsu Authorized Service
Advance EXCHANGE — Fujitsu Authorized Service
DEPOT — Fujitsu Authorized Service

Fujitsu Computer Products of America, Inc. 1250 East Arques Avenue Sunnyvale, CA 94085-5401
Sales: (888) 425-8228, Tech Support: (800) 626-4686 • info@fcpa.fujitsu.com • http://us.fujitsu.com/fcpa

FUJITSU

FSC