

DP80F/85F A COMPACT

CONNECTED OFFICE FAX

SOLUTION

The DP80F/DP85F Plain Paper Laser Facsimile is a multifunction office solution that combines the power of Toshiba technology with a variety of faxing, copying, printing, and scanning features. The compact DP80F/DP85F incorporates standard Windows® PC printing, scanning, and a convenient set-up utility. It also offers optional ImageVision™ 2000 fax connectivity software featuring complete PC and Network scanning, printing, faxing, and OCR capabilities.

Designed for corporate workgroups, mid-size office environments, and personal business use, the DP80F/DP85F offers Toshiba's cutting-edge technology and flexible multifunction features in one compact business productivity solution.

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Increased Office Productivity

The DP80F/DP85F handles the busiest office paperwork volumes with a standard **250 Sheet Letter to Legal Paper Cassette** and an **optional 500 Sheet Cassette** which provides an ample **750 Sheet Total Paper Capacity**. It also features a 30 Sheet capacity **Automatic Document Feeder (ADF)** and **Automatic Legal to Letter Reduction** that reduces legal-sized documents to 75% of their original size, allowing you to print them in space-saving letter-size formats.

The DP80F offers a **14.4 kbps Modem** with **6 Second Fax Speed** while the DP85F improves your office productivity with a fast **33.6 kbps Super Group 3 Modem** and **3 Second Fax Transmission Speed**. A time-

saving **3 Second Per Page Scan** speed quickly scans documents to memory and new **JBIG Data Compression** increases transmission speeds of halftone documents and produces superior image quality. Other productive features include a **Transmission Reservation** function, a Smart Batch feature and a **FAX/TAD Automatic Switch**.

More Powerful Memory Functions

The powerful DP80F offers **1.5 MB Fax Memory** and **5.3 MB Printer Memory** to keep pace with your multi-tasking office chores while the DP85F provides **3.5 MB Fax Memory** capacity and **5.3 MB of Printer Memory** for a total of 8.8 MB memory for your faxing and printing needs.

Efficient **Multi-Memory Access** allows you to store multiple fax jobs in memory while you scan, print and fax documents. The DP80F/DP85F also offers **Memory Release** that frees up memory for document scanning and avoids time-wasting fax interruptions. A **Memory Overflow Protection** feature pauses the scanning process until a fax transmission is completed and additional memory is made available.



Improved Image and Printing Quality

The DP80F/DP85F generates a fast **8 Pages Per Minute Print Speed** with 600 dpi laser output that produces sharp, clear documents. A **128 Level Gray Scale** provides outstanding reproduction quality from photographs and graphics. The **Auto/Manual Contrast Control** allows you to select the proper document contrast setting.

A choice of **Standard, Fine, and Ultra-Fine Print Resolution** modes ensures maximum clarity and minimum distortion with every document you send or scan. The DP80F/DP85F comes with standard Windows® **PC Printing** and offers Toshiba's optional **ImageVision™ 2000** multifunction software providing complete PC and **Network Faxing, Printing and Scanning** as well as **Optical Character Recognition (OCR)** capabilities.

Efficient Document Management

The DP80F/DP85F efficiently manages your document workload with a **Direct Send** feature that lets you prioritize and place important faxes at the front of the document queue. You can also transmit faxes to a centralized hub fax device using **ITU-T Relay Transmission Initiation** which sends documents to one or more long-distance fax locations, eliminating additional phone calls and costs.



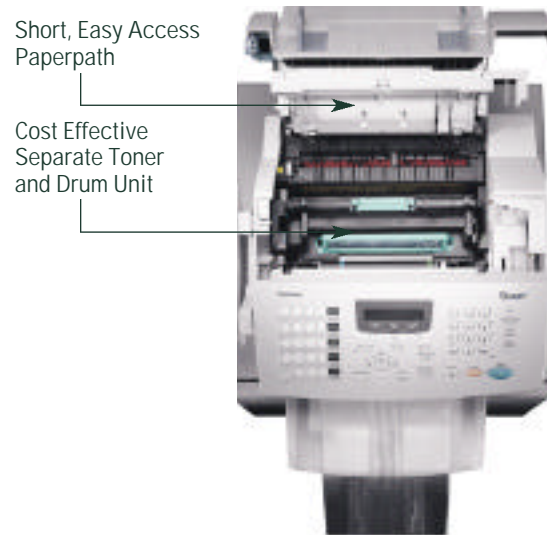
If the fax number you call is busy, **Transmission Recovery** automatically stores the document in memory for up to 24 hours, allowing you to retrieve and transmit the pages without having to re-scan them. The DP80F/DP85F also prints out convenient fax **Confirmation Reports** with cover page copies for easier document identification. Other helpful features include **Remote Terminal Identification Display/Printing** and **Comprehensive Management Reports** that document all your office fax activity.

Convenient Programmable Features

The Toshiba DP80F/DP85F features **38 Programmable One-Touch Dialing Keys** that let you quickly program and send faxes to frequently dialed locations at the touch of a button. A time-saving **138/188 Location Autodialer** automates your office dialing tasks by allowing you to program up to **100/150**

Abbreviated or Alphabet Speed Dialing Numbers.

The DP80F/DP85F also features an **Automatic Redial** for busy numbers and **Group Dialing** functions that provide easy one-touch access to multiple fax locations and fax broadcast capabilities. A cost-effective **Delayed Transmission** function enables you to delay faxing documents to help reduce costs by sending faxes at non-peak times. **Multiple Polling Modes** are available allowing you to load a document into the fax unit for transmission when a second fax unit calls.



Toshiba Fax Performance and Product Reliability

Toshiba has designed a compact, connected plain paper laser fax solution packed with multifunction performance and flexible features. You can count on the reliable DP80F/DP85F to keep pace with all your busy office productivity demands. See if at your authorized Toshiba dealer, today.

DP80F/DP85F Features

Productivity

- ITU Error Correction Mode (ECM)
- JBIG Data Compression
- Memory Overflow Protection Transmission Reservation (100 Jobs Maximum)
- Multifunctional Laser Plain Paper Facsimile
- Multi-Memory Access Memory Release
- Standard Windows PC Print, PC Scan, and PC Setup/Parallel Interface
 - 1 Page Bypass Feeder (Standard)
- 1.5/3.5 MB Standard Memory
- 3 Second Quick Scan
- 3/6 Second Transmission Speed
- 8 Page-Per-Minute Laser Print Speed
- 14.4/33.6 Kbps Modem Speed
- 128 Level Gray Scale
- 600 dpi Printing
- 750 Sheet Paper Capacity

Autodialer

- Group Dialing: 25/50 Groups
 - Last Number Redial
- Multi Key: Up To 100 Manually Dialed Locations plus Autodialer Locations
 - 38 One-Touch Locations
 - 100/150 Abbreviated/Alphabet Dialing
 - 138/188 Location Autodialer

Management/Convenience

- Account Codes
- Comprehensive Management Reports
- Confirmation Reports w/Image
- Department Codes (50)
- Direct Send Feature
- FAX/TAD Operation
- Printer Power Saver Mode
- Remote Terminal Identification Display/Printing
- Separator Page
- Super Power Saver Mode
- Transmission Recovery

Fax Networking

- ITU Subaddressing
- Polling (Simple, Secure, Turnaround, Continuous, Sequential, Delayed)
 - Relay Transmission Initiation
 - Toshiba Express Protocol Reduction

Multifunction Features

- ImageVision 2000 Option (Network PC Scanning, Printing and Faxing)
- Standard Windows Print Driver, PC Scanning and Set-up Utility



DP80F/DP85F System



Optional 500 Sheet Paper Cassette



Optional Telephone Handset



Parallel Interface

Toshiba DP80F/DP85F Specifications

Type	.Desktop/Console Facsimile Transceiver		
Usable Circuits	.Public Switch Telephone Network (PSTN)		
Compatibility	.Super G3 DP85F/G3 DP80F		
Modem Speed	.33,600 (DP85F), 14,400/12,000/ 9,600/7,200/4,800/2,400 bps		
Data Compression	.MH/MR/MMR/JBIG		
Transmission Speed	.Approx. 3 Seconds Per Page* (ECM) (DP85F) Approx. 6 Seconds Per Page* (ECM) (DP80F)		
Standard			
Page Memory	.1.5/3.5MB**		
Page Memory	.DP80F 148 Pages**/DP85F 311 Pages**		
Resolution		Horizontal	Vertical
	Standard Mode:	203 pels/in. x (8 pels/mm x 3.85 lines/mm)	98 lines/in. 3.85 lines/mm
	Fine Mode:	203 pels/in. x (8 pels/mm x 7.7 lines/mm)	196 lines/in. 7.7 lines/mm
	ITU Ultra Fine Mode:	406 pels/in. x (16 pels/mm x 15.4 lines/mm)	391 lines/in. 15.4 lines/mm
Scanning Method	.Contact Image Sensor (CIS)		
Gray Scale	.128 Levels		
Automatic			
Document Feeder	.30 Sheets Letter Size		
Effective			
Scanning Width	.Up to 8.4" (214mm +/- 1%)		
Contrast Control	.Automatic and 3 Step Selectable (Normal/Darker/Lighter)		
Printing Method	.Laser Diode with Super Image Smoothing		
Printing			
Resolution/Speed	.600 dpi/8 Pages Per Minute		
Paper Supply	.250 Cut Sheet Plain Paper (Standard) Second 500 Sheets (Optional); 750 Total		
Recording Paper Size	.Letter or Legal		
Receiving Paper			
Output Tray	.100 Sheets		
Connection			
Requirements	.UOC RJ11C Telephone Jack (or Equivalent)		
Power Requirements	.120 VAC, +/- 10%/60 Hz		
Power Consumption	.Max. 620W; Super Power Saver Mode <=2W Average		
Dimensions			
(W x L x H)	.18.7" x 27.8" x 17.1"		
Weight	.39.7 Lbs.		

* Approximate Speed Based on ITU Test Chart #1 in Standard Resolution Mode.

** Based on ITU Test Chart #1 in Standard Resolution Mode.

† Total Memory Capacity Can Be Used for Substitute Reception.

†† Approximate Scan Speed Based on ITU Test Chart #1 in Standard Resolution Mode.

Designs and specifications subject to change without notice.

For best results and reliable performance, always use supplies manufactured or designated by Toshiba.

Not all options and accessories may be available at the time of product launch.

Please contact a local Authorized Toshiba Dealership for availability.

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Electronic Imaging Division

DP80F/DP85F Specification Sheet
Inv. Code 80852



DP80F/DP85F Features

- Automatic Document Feeder (ADF)
- Automatic Legal to Letter Reduction
- Auto/Manual Contrast Control
- Automatic Redial (Up to 14 Times)
- Collated Printing
- Comprehensive Management Reports
- Confirmation Reports (with Cover Page)
- Delayed Transmission (Up to 31 Days)
- Direct Send Key
- Error Correction Mode (ECM)
- FAX/TAD Automatic Switch
- Group Dialing (50 Groups DP85F/25 Groups DP80F)
- ITU-T Relay Transmission Initiation
- JBIG Compression
- Last Number Redial
- Letter/Legal Sheet Output Capabilities
- Manual Broadcast
- Memory Overflow Protection
- Multi-Memory Access
- Multiple Polling (Simple, Secure, Turn-around, Continuous, Sequential, Delayed)
- Priority Transmission
- Remote Terminal Identification Display/Printing
- Smart Batching
- Toshiba Express Protocol Reduction
- Transmission Recovery (Up to 24 Hours)
- Transmission Reservation
- 1 Sheet Bypass Feeder
- 3 Second Quick Scan
- 3 Seconds Per Page Transmission (DP85F)/6 Seconds (DP80F)
- 3.5 MB Memory (DP85F)/1.5 MB (DP80F)
- 5.3 MB Print Memory
- 8 Pages Per Minute Laser Print Speed
- 33.6 kbps Modem Speed (DP85F)/14.4 kbps (DP80F)
- 38 Programmable One-Touch Keys
- 128 Level Gray Scale
- 150 Abbreviated/Alphabet Dialing (DP85F)/100 (DP80F)
- 188 Location Autodialer (DP85F)/138 (DP80F)
- 250 Sheet Paper Cassette
- 600 dpi Plain Paper Printing

Optional Features:

- Optional 500 Sheet Paper Cassettes
- Optional ImageVision™ 2000 LAN Faxing/Printing/Scanning Software
- Optional Optical Character Recognition (OCR) (with ImageVision™ 2000)
- Optional Parallel Interface Cable (TF505PCBL)
- Optional Telephone Handset