

HP Color LaserJet 8550, 8550 N, 8550 DN, 8550 GN, and 8550 MFP Printer

"The versatile color printer for business"

Product Pointers

- To add automatic duplex capability to 8550 and 8550 N models, sell HP Auto-Duplex Unit (C4782A)
- For maximum performance, add two 32-MB DIMMs (C7845A) to any 8550, 8550 N, 8550 DN, or 8550 MFP model
- To add automated document feeding capability for up to 100 duplex pages to the 8550 MFP, order the automatic document feeder (C7837A)
- HP's cost of ownership is industry leading—47 percent less than any competitive products
- Exceptional print quality right out of the box, delivered with no performance (speed) tradeoffs or special settings
- Industry-leading connectivity and manageability with HP JetDirect 600N (EIO) internal print servers and HP Web JetAdmin network printer management software

Ordering Information

Model Number	8550	8550 N	8550 DN	8550 GN	8550 MFP
Commercial	C7096A	C7097A	C7098A	C7099A	C7834A
Canada	C7096A (ABA/ABC)	C7097A (ABA/ABC)	C7098A (ABA/ABC)	C7099A (ABA/ABC)	C7834A (ABA/ABC)

Compatibility

Operating System	8550	8550 N	8550 DN	8550 GN	8550 MFP
Standard Desktop					
Windows 9x	•	•	•	•	•
Windows NT	•	•	•	•	•
Windows 2000	•	•	•	•	•
Macintosh	—	•	•	•	•
DOS	•	•	•	•	•
OS/2	—	•	•	•	•
UNIX	—	•	•	•	•
Other	Windows (3.x), AutoCAD drivers	Windows (3.x), AutoCAD drivers	Windows (3.x), AutoCAD drivers	Windows (3.x), AutoCAD drivers	Windows (3.x), AutoCAD drivers
Standard Network					
Windows NT	—	•	•	•	•
NetWare	—	•	•	•	•
AppleTalk	—	•	•	•	•
UNIX (HP-UX, Solaris)	—	•	•	•	•
Other	—	Artisoft LANtastic	Artisoft LANtastic	Artisoft LANtastic	Artisoft LANtastic
Optional					
Desktop/Network	Macintosh, UNIX, OS/2/Windows NT, NetWare, AppleTalk, UNIX (HP-UX; Solaris), Artisoft LANtastic via HP JetDirect print servers	—	—	—	—

HP Color LaserJet 8550 DN



In the Box

- All models:
- Power cord
- Software driver CD-ROM
- User's Guide CD-ROM
- 1 set of all consumables
- 8550 only:**
- IEEE 1284-compliant bidirectional parallel cable
- 8550 MFP only:**
- Product installation

Software

Commercial

All models except 8550:

- HP Install Network Printer Wizard
- HP Web JetAdmin

Shipping Weight and Shipping Dimensions

- 8550/8550 N 324 lb 34 x 42 x 54 in
- 8550 DN/8550 GN 370 lb 34 x 42 x 62 in
- 8550 MFP 498 lb 33 x 46 x 66 in

Networking Solutions

See pages 132–139 for additional information

Internal print servers

- HP JetDirect 600N (EIO) internal print servers:
- Ethernet 10Base-T J3110A
- Ethernet 10Base-T, 10Base2, and LocalTalk J3111A
- Token Ring J3112A
- Fast Ethernet/Ethernet 10/100Base-TX J3113A

Other

- HP JetDirect (EIO) connectivity card for USB/serial/LocalTalk J4135A

Warranty and Support

See pages 140–145 for additional information

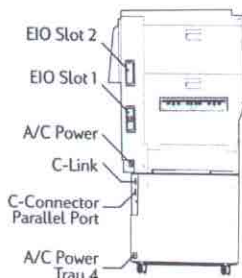
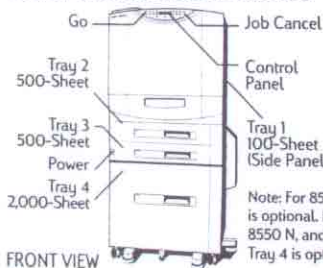
Standard Warranty

- 1 year onsite
- HP SupportPack Options**
- 4-Hour Onsite Response:
- 8550, 8550 N, 8550 DN, 8550 GN:
- 3 years H2691E
- 5 years H2694E
- 8550 MFP:
- 3 years H4603E
- 5 years H4605E
- Next-Day Onsite:
- 8550, 8550 N, 8550 DN, 8550 GN:
- 3 years H5549A, H5549E
- 5 years H2687E
- 8550 MFP:
- 3 years H4597A, H4597E
- 5 years H4599E
- Installation Service:
- 8550, 8550 N, 8550 DN, 8550 GN:
- 1 year H4515A, H4515E
- Advanced Maintenance Service:
- 8550, 8550 N, 8550 DN, 8550 GN:
- 3 years H4424A, H4424E
- 8550 MFP:
- 3 years H4425A, H4425E
- Post Warranty:
- 1 year H3184PA, H3184PE

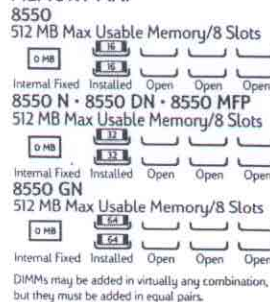
Product Number	8550 C7096A	8550 N C7097A	8550 DN C7098A	8550 GN C7099A	8550 MFP C7834A
Print Speed Black, Best Quality	24 ppm	24 ppm	24 ppm	24 ppm	24 ppm
Print Speed Color, Best Quality	6 ppm	6 ppm	6 ppm	6 ppm	6 ppm
First Page Out	53 secs color, 38 secs black ¹	53 secs color, 38 secs black ¹	53 secs color, 38 secs black ¹	53 secs color, 38 secs black ¹	53 secs color, 38 secs black ¹
Processor	200 MHz	200 MHz	200 MHz	300 MHz	200 MHz
Technology, Black Print Resolution	HP ImageREt 2400	HP ImageREt 2400	HP ImageREt 2400	HP ImageREt 2400	HP ImageREt 2400
Print Languages, Std	Adobe PostScript 3, HP PCL 5c enhanced	Adobe PostScript 3, HP PCL 5c enhanced	Adobe PostScript 3, HP PCL 5c enhanced	Adobe PostScript 3, HP PCL 5c enhanced	Adobe PostScript 3, HP PCL 5c enhanced
Duty Cycle, Monthly	60,000 pages	60,000 pages	60,000 pages	60,000 pages	60,000 pages
Paper Trays, Std	2	3	4	4	3
Input Capacity, Std	600 sheets	1,100 sheets	3,100 sheets	3,100 sheets	1,100 sheets
Output Capacity, Std	600 sheets	600 sheets	600 sheets	600 sheets	600 sheets
Output Capacity, Max	600 sheets	600 sheets	3,500 sheets	3,500 sheets	600 sheets
Envelope Input, Max	10	10	10	10	10
Duplex Printing	Optional	Optional	Yes, automatic	Yes, automatic	Yes, automatic
Media Sizes, Custom	3.9 x 7.5 in to 12 x 18.5 in	3.9 x 7.5 in to 12 x 18.5 in	3.9 x 7.5 in to 12 x 18.5 in	3.9 x 7.5 in to 12 x 18.5 in	3.9 x 7.5 in to 12 x 18.5 in
Memory, Std	32 MB	64 MB	64 MB	128 MB	64 MB
Memory, Max	512 MB	512 MB	512 MB	512 MB	512 MB
Connectivity, Std	IEEE 1284-compliant bidirectional parallel, 2 open EIO slots	IEEE 1284-compliant bidirectional parallel, 1 open EIO slot, HP JetDirect card for Fast Ethernet 10/100Base-TX	IEEE 1284-compliant bidirectional parallel, 1 open EIO slot, HP JetDirect card for Fast Ethernet 10/100Base-TX	IEEE 1284-compliant bidirectional parallel, 1 open EIO slot, HP JetDirect card for Fast Ethernet 10/100Base-TX	IEEE 1284-compliant bidirectional parallel, 1 open EIO slot, HP JetDirect card for Fast Ethernet 10/100Base-TX
Connectivity, Opt	HP JetDirect 600N (EIO) internal print servers	HP JetDirect 600N (EIO) internal print servers	HP JetDirect 600N (EIO) internal print servers	HP JetDirect 600N (EIO) internal print servers	HP JetDirect 600N (EIO) internal print servers

¹ Printer produces letter size pages 2 at a time. Time to second page is 2 secs more, or 55 secs for color, and 40 secs for monochrome.

HP Color LaserJet 8550 Series



MEMORY MAP



Supplies and Accessories

See pages 146-151 for additional information on HP ink, toner, and media

Toner

- Black print cartridge (17,000 pages) C4149A
- Cyan print cartridge (8,500 pages) C4150A
- Magenta print cartridge (8,500 pages) C4151A
- Yellow print cartridge (8,500 pages) C4152A

Media

- HP Color LaserJet Transparencies, letter (50 sheets) C2934A
- HP LaserJet Soft Gloss Paper, letter (200 sheets) C4179A
- HP Premium Choice LaserJet Paper, letter (500 sheets) HPU1132
- HP Premium Choice LaserJet Paper, 11 x 17 in (500 sheets) HPU1732
- HP LaserJet Paper, letter (500 sheets) HPJ1124
- HP LaserJet Paper, legal (500 sheets) HPJ1424
- HP LaserJet Paper, 11 x 17 in (500 sheets) **HPJ1724**

Maintenance Kits

- Imaging Drum kit (12,500 pages color or 50,000 pages black) C4153A
- Transfer kit (75,000 pages color or 150,000 pages black) C4154A
- Fuser kit, 110 volt (100,000 pages) C4155A
- Fuser kit, 220 volt (100,000 pages) C4156A

Paper-Handling Accessories

- Auto-duplex unit C4782A
- 8-bin mailbox C4785A
- 3,000-sheet stacker C4779A
- 3,000-sheet stapler/stacker C4788A
- 1,000-sheet side input tray C7839A
- Automatic document feeder C7837A

Cables

- IEEE 1284-compliant bidirectional parallel cables:
 - 3-meter, A to C C2946A
 - 10-meter, A to C C2947A

Memory and Mass Storage

- >2.0 GB EIO disk drive (for 8550 only) C2985B
- SDRAM DIMM (must be added in equal pairs; e.g., to get 64 MB, order two 32 MB DIMM):
 - 8 MB C7842A
 - 16 MB C7843A
 - 32 MB C7845A
 - 64 MB C7846A

Other

- HP Delivery and Setup:
 - 8550 C7096S
 - 8550 N C7097S
 - 8550 DN C7098S
 - 8550 GN C7099S