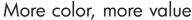
## HP Color LaserJet 3700 Series Printers

3700 • 3700n • 3700dn • 3700dtn



More for your money means more color, more quality and more value. Set yourself apart with color printing performance that's reliable, affordable and virtually effortless.



- More color for small- and medium-sized businesses.
   Print color as fast as black and white—documents print at speeds up to 16 pages per minute. The first page prints quickly anytime!
- More value thanks to more paper handling options.
  HP's automatic two-sided printing option cuts paper
  consumption in half, resulting in real budget savings.
  Stay productive with an input capacity of up to 850
  sheets. The printer comes with a standard 100-sheet
  multipurpose tray, a 250-sheet tray and an optional
  500-sheet tray (standard with the 3700dtn model).
- More memory whenever you need it. The standard up to 128 MB memory can be expanded up to a maximum of 448 MB, enabling you to handle a large variety of color print jobs.
- More time for what you do best. The software toolbox provides quick access to printer status, alerts, troubleshooting and documentation, allowing users to concentrate on revenue-generating work. And with HP's reliable, high-yield print cartridges, you can print more documents with less user intervention.

## Trusted color printing

Impressive output quality with HP ImageREt 2400.
 HP developed technologies combined with HP print cartridges provide consistently outstanding print quality.





• Dependable...page after page after page. With the quality and reliability of HP Color LaserJet printing, your documents print successfully, every time. And the printer is backed by HP's first-class service and support, with a one-year, next business day onsite warranty.

### Effortless color

- Easy to use and maintain. With only four print cartridges, the HP Color LaserJet 3700 Series is easy to operate and maintain even for first-time users. Newly designed, longer-lasting supplies ensure fast, efficient, economical operation with less intervention.
- Simple to configure and manage. HP's trusted Web Jetadmin software and a variety of networking options, including wireless, simplify network configuration and management.
- At-a-glance monitoring. HP Smart printing technology<sup>1</sup> allows toner levels to be precisely monitored via an intuitive, easy-to-read control panel.
- Save time and effort. If a cartridge needs to be replaced, access is easily gained through the printer's single door.

<sup>1</sup> Using genuine HP supplies ensures the availability of all HP printing features.



## HP Color LaserJet 3700 Series Printers

- 1. Interactive LCD control panel includes help and status messages and easy-to-understand supplies status indicators
- 2. One-door access to the four easy-to-install print cartridges
- 3. 150-sheet output tray
- 4. 100-sheet multipurpose tray
- 5. 250-sheet input tray
- 6. Optional 500-sheet input tray (standard on the 3700dtn model)

Rear output door provides a straight through paper path for printing envelopes, labels and heavy or light media

DIMM slots for adding memory or fonts

Productive printing with speeds up to 16 ppm for full-color and black & white documents

Instant-on fuser ensures a fast firstpage-out, even when the printer has been in Powersave mode

Excellent print quality and professional looking output with HP ImageREt 2400 image refinement technology, advanced toner formulas and optimized HP print media

HP PCL 6, HP PCL 5c and Postscript Level 3 emulation drivers ensure dependable network printing

Worry-free printing with a one-year, next business day onsite warranty



HP Color LaserJet 3700dtn shown

## Series at a glance



#### **HP Color LaserJet 3700**

- 100-sheet multipurpose tray
- 250-sheet input tray
- 64 MB RAM
- 350 MHz processor
- One open EIO slot



HP Color LaserJet 3700n

Base model plus:

 HP Jetdirect 620n internal EIO print server



HP Color LaserJet 3700dn

Base model plus:

- HP Jetdirect 620n internal EIO print server
- Automatic two-sided printing
- Additional 64 MB RAM (128 MB RAM total)



**HP Color LaserJet 3700dtn** 

Base model plus:

- HP Jetdirect 620n internal EIO print server
- Automatic two-sided printing
- 500-sheet input tray
- Additional 64 MB RAM (128 MB RAM total)

# More for your money, more for your office. Show the true colors of your business!

### More color and efficiency

Now, thanks to the HP Color LaserJet 3700 Series, you can use color like never before—without slowing down or complicating workflow or costing you an arm and a leg. Print vibrant color images and sharp black text at impressive print speeds of up to 16 pages per minute. Also, the printer's instant-on fuser virtually eliminates warm-up time.

Designed with small workgroups and small businesses in mind, the printer is simple to install, use and maintain.

- Check supply status at-a-glance. The vertical in-line four-cartridge design makes it a snap to access and change cartridges through a single door.
- Eliminate printer downtime by using genuine HP Smart printing supplies<sup>1</sup> that enable status monitoring, proactive alert messages, Internet-enabled supplies ordering and convenient remote troubleshooting.
- Utilize a single access point to all printer information, provided by the HP Toolbox software: View printer status, manage printing functions and perform simple troubleshooting from your computer instead of from the printer control panel.

#### More value

The HP Color LaserJet 3700 Series printers provide robust printing for your busy workplace with automatic two-sided printing capabilities (3700dn and 3700dtn models only), up to three input trays for a maximum capacity of 850 sheets and high-yield print cartridges.

Flexible media options let you use color for everything from internal business documents to sales brochures. Media type sensing capabilities mean that the printer automatically selects the best quality for your specific media type—you don't have to configure driver or control panel settings.

With best-in-class HP Jetdirect print servers, you can share the value of this color printing solution in a variety of network environments, including wireless networks. Because the HP Color LaserJet 3700 is PDL-based (Printer Description Language) rather than host-based, it's a true network device. When a print job is sent from the PC to the printer, the HP Color LaserJet 3700 printer instantly grabs all the information and formatting that's needed. Nothing gets tied up; both the PC and the network are freed up for continued, smooth, non-stop productivity.

#### More output quality

Whatever type of business you own or manage, you can now quickly and professionally print every document you'll ever need in eye-catching color: spreadsheets, brochures, flyers, leaflets, bills and invoices, marketing materials, handouts and catalogs. Whether it's a small job or a big job, use color to make an impression and set yourself apart!

The HP Color LaserJet 3700 Series printer provides the dependable, high-quality output you have come to expect from HP, along with the performance you need. The printer is automated and configured to produce the best possible output for all your printed documents.

The printer and HP Smart printing supplies<sup>1</sup> automatically provide the following:

- Precise dot size, placement and color control for a wide gamut of smooth colors and photographic-quality images
- Industry-leading image enhancements that deliver excellent tone scale, text sharpness and line clarity
- Color trapping advancements that eliminate color misregistration and white halos around solid colors
- Enhanced toner formulation with the HP print cartridge for uniform distribution of color and reliable fusing
- Unmatched reliability with simple installation right out of the box—only four print cartridges to insert

<sup>&</sup>lt;sup>1</sup> Using genuine HP supplies ensures the availability of all HP printing features.

## HP Color LaserJet 3700 Series Printers

64	20 secon MIPS RISC 350 400 and HP's print quality refinement technolo	MB pages	3 MB
64	20 secon MIPS RISC 350 MIO and HP's print quality refinement technolo MB 448 i 55,000	nds or less ) MHz processor gies, providing professional-looking color docu  128 MB pages	3 MB
64	MIPS RISC 350 400 and HP's print quality refinement technolo MB 448 / 55,000	D MHz processor gies, providing professional-looking color docu 128 MB pages	3 MB
64	MB 448 S55,000	gies, providing professional-looking color docu 128 MB pages	3 MB
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Tray 1:	55,000	pages	7 1 100 1 1 1
Tray 1:	· ·		T. 1.100 L
Tray 1:	100-sheet capacity, tray 2: 250-sheet input	capacity	T 1 100 L
Tray 1:	100-sheet capacity, tray 2: 250-sheet input	capacity	
			Tray 1: 100-sheet capacity, tray 2: 250-sheet input capacity, tray 3: 500-sheet capacity
	150-sheet output bin, 25-sheet rear ou	tput door for straight-through paper path	
			omatic
			Letter, legal, executive, envelopes (Monarch, No. 10); tray 1: 3 x 5 to 8.5 x 14 in; tray 2: 5.8 x 8.3 to 8.5 x 14 in; tray 3: 8.5 x 11 in and 8.3 x 11.7
Tray 1: 16 to 43 lb bond; tray 2 and optional tray 3: 16 to 28 lb bond			
	1 1 7 3 77 3 7 77		
IEEE 1284-compliant bidirectional parallel IEEE 1284-compliant bidirectional parallel port, USB 1.1 port, HP Jetdirect 620n internal print server in EIO slot			
	HP PCL 6, HP PCL 5c, Postscript 3 em	nulation (automatic language switching)	
Microsoft® Windows® 98, 98 S	E, NT® 4.0, Me, 2000, XP 32-bit <sup>2</sup> ; Window	s Server 2003, 32-bit2; Mac OS 9.0 and lat	ter, Mac OS X v 10.1 and later <sup>2</sup>
Novell NetWare 3.2, 4.2, 5.x, 6 IBM AIX 3.2.5 a	; Red Hat Linux 6.x and later; SuSE Linux 6. and later (requires software from the NOS ve	.x and later; HP-UX 10.20, 11.x; Solaris 2.5 endor); MPE-ix; Citrix MetaFrame; Windows	5x, 2.6, 7, 8 (SPARC systems only); Terminal Services
TCP/IP, IPX/SPX, AppleTalk, A	BOOTP/DHCP, WINS, SNMP v 1 an		
	19 x 17.6 x 18.4 in		19 x 17.6 x 23.8 in
	73.3 lb		88.5 lb
HP Color LaserJet 3700 printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Color LaserJet print cartridges (one each: cyan, magenta, yellow, black)	HP Color LaserJet 3700n printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Color LaserJet print cartridges (one each: cyan, magenta, yellow, black), HP Jetdirect 620n internal print server	HP Color LaserJet 3700dn printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Color LaserJet print cartridges (one each: cyan, magenta, yellow, black), HP Jetdirect 620n internal print server	HP Color LaserJet 3700dtn printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Col LaserJet print cartridges (one each: cyan, magenta, yellow, black), 500-sheet paper tray, HP Jetdirect 620n internal print server
<sup>2</sup> Driver support is provided for 64-bit, but support is not p <sup>3</sup> May require software from the NOS vendor or 3 <sup>rd</sup> party	ob complexity, host operating system and performance, an provided for Installer or HP Toolbox. vendor: LPD, FTP Printing, IPP.		
	Letter tray 1: 3  IEEE 1284-compliant bidirectional parallel port, USB 1:1 port, open EIO slot  Microsoft® Windows® 98, 98 S  Via optional HP Jetdirect print Novell NetWare 3. 2, 4. 2, 5. x, 6  IBM AIX 3.2.5 c  TCP/IP, IPX/SPX, AppleTalk, 1  HP Color LaserJet 3700 printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Color LaserJet print cartridges (one each: cyan, magenta, yellow, black)  1 Print speed will be affected by media type, paper size, je 2 Driver support is provided for 64-bit, but support is not p 3 May regulize software from the NOS venture or 3* party	Tray 1: 16 to 43 lb bond; tray 2 a Paper (plain, glossy, tough, recycled), et  IEEE 1284-compliant bidirectional parallel port, USB 1.1 port, open EIO slot  HP PCL 6, HP PCL 5c, Postscript 3 em Microsoft® Windows® 98, 98 SE, NT® 4.0, Me, 2000, XP 32-bif; Window Via optional HP Jetdirect print servers: Microsoft Windows 98, Me, NT 4.1 Novell NetWare 3.2, 4.2, 5.x, 6; Red Hat Linux 6.x and later, SuSE Linux 6 IBM AIX 3.2.5 and later (requires software from the NOS w TCP/IP, IPX/SPX, AppleTalk, Apple Rendezvous compatible, DLC/LLC, At BOOTP/DHCP, WINS, SNMP v 1 an 19 x 17.6 x 18.4 in 73.3 lb  HP Color LaserJet 3700 printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Color LaserJet print cartridges (one each: cyan, magenta, yellow, black), HP Jetdirect 620n internal print server	Letter, legal, executive, envelopes (Monarch, No. 10); tray 1: 3 x 5 to 8.5 x 14 in; tray 2: 5.8 x 8.3 to 8.5 x 14 in  Tray 1: 16 to 43 lb bond; tray 2 and optional tray 3: 16 to 28 lb bond Paper (plain, glossy, tough, recycled), envelopes, transparencies, labels, cardstock  IEEE 1284-compliant bidirectional parallel port, USB 1.1 port, open EIO slot  IEEE 1284-compliant bidirectional parallel port, USB 1.1 port, HP Jetdirect 62 port, USB 1.1 port, open EIO slot  HP PCL 6, HP PCL 5c, Postscript 3 emulation (automatic language switching)  Microsoft® Windows® 98, 98 SE, NT® 4.0, Me, 2000, XP 32-bit²; Windows Server 2003, 32-bit²; Mac OS 9.0 and late Via optional HP Jetdirect print servers: Microsoft Windows 98, Me, NT 4.0, 2000, XP and XP 64-bit, Windows Server Novell NetWare 3.2, 4.2, 5.x, 6; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HPUX 10.20, 11.x; Solaris 2.5 IBM AIX 3.2.5 and later (requires software from the NOS vendor); MPE-ix; Citrix MetaFrame; Windows TCP/IP, IPX/SPX, AppleTalk, Apple Rendezvous compatible, DIC/LIC, Auto-IP, IP Direct Mode, NDS, Bindery, NCP, NBOOTP/DHCP, WINS, SNMP v 1 and 2c, HTTP; LPD³, FTP Printing³ and IPP³ 19 x 17.6 x 18.4 in 73.3 lb  HP Color LaserJet 3700 printer, Getting Started Guide, setup poster, CD (software and user's guide), power cord, four HP Color LaserJet print cartridges (one each: cyan, magenta, yellow, black), HP Jetdirect 620n internal print server  Print speed will be affected by media type, paper size, job complexity, host operating system and performance, and connectivity/cable type.  Print speed will be affected by media type, paper size, job complexity, host operating system and performance, and connectivity/cable type.

#### Minimum system requirements

PC: Windows 98: Pentium® 90 MHz, 16 MB RAM; Windows Me: Pentium 150 MHz, 32 MB RAM; Windows NT 4.0: Pentium 90 MHz, 32 MB RAM; Windows NF: 300 MHz, 64 MB RAM; Windows XP: 300 MHz, 64 MB RAM; Windows XP: 300 MHz, 64 MB RAM; 180 MB free hard disk space (more because of e-toolbox), CD-ROM drive or Internet connection, USB or dedicated IEEE-1284 parallel port

Macintosh: Macintosh OS X v 10.1 and later: 120 MB RAM

#### **Environmental ranges**

Recommended operating

temperature: 62.6 to 77° F (17 to 25° C)
Storage temperatures: 32 to 95° F (0 to 35° C)
Recommended operating humidity: 20 to 60% RH

Storage humidity: 10 to 90% RH (non-condensing)

Acoustics

Sound pressure active: 49 dB(A) Sound power: 6.4 B(A)

Power requirements

Input voltage: Input voltage 100 to 127 VAC ( $\pm$  10%), 50/60 Hz ( $\pm$  2 Hz), 5.3 amp **Power consumption** 

Maximum printing: 400 watts maximum

Maximum: 14.5 watts Powersave ENERGY STAR® compliant

Power certification

Safety certification: USA (UL-UL 60950; FDA-21 CFR Chapter 1 Subchapter J for lasers). Class 1

Laser/LED Product; Canada (cUL-CAN/CSA C22.2 No.60950-00)
USA (FCC Title 47 CFR Part 15 Class B). CISPR22 to Class B;

Electromagnetic compatibility: USA (FCC Title 47 CFR Part 15 Class B). CISPR22 to Class

Canada (Industry Canada ICES 003-CISPR 22)
Warranty
One-year, next business day onsite

#### HP recommends Microsoft® Windows® XP Professional for mobile computing.

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HP Color LaserJet 3700 printer HP Color LaserJet 3700n printer HP Color LaserJet 3700dn printer
HP Color LaserJet 3700dn printer
Fir Color Edserjei 3700dri prinier
HP Color LaserJet 3700dtn printer
The Color Caselyer of Coam primer
HP Care Pack, installation (one unit)
HP Care Pack, network installation (one unit)
HP Care Pack, 3-year, next-day, onsite
HP Care Pack, 3-year, same-day, onsite
500-sheet paper feeder and tray
UD Colorio da Construcción de Maria III de Alexande
HP Color LaserJet Smart print cartridge, black, 6K pages <sup>4</sup>
HP Color LaserJet Smart print cartridge, cyan, 6K pages <sup>4</sup>
HP Color LaserJet Smart print cartridge, yellow, 6K pages*
HP Color LaserJet Smart print cartridge, magenta, 6K pages <sup>4</sup>
langua tananfar kit
Image transfer kit
Image fuser kit (110-127V)
Parallel cable, 2-meter IEEE 1284
Parallel cable, 3-meter IEEE 1284
Hi-Speed USB 2.0 cable, 2-meter
Hi-Speed USB 2.0 cable, 3-meter
Thispood God 2.0 cable, o moler
HP Jetdirect 620n EIO print server: 10/100Base-TX RJ-45 only
HP Jetdirect 170x print server: Ethernet
HP Jetdirect 175x print server: Fast Ethernet, 10/100Base-TX
HP Jetdirect en3700 external print server: 10/100Base-TX
HP Jetdirect 380x 802.11b wireless print server
HP Jetdirect 500x print server: Fast Ethernet
' '
HP LaserJet Paper, 500 sheets, letter
HP Premium Choice Paper, 500 sheets, letter
HP LaserJet Tough Paper, 50 sheets, letter
HP High Gloss Easer Paper, 200 sheets, letter
HP Soft Gloss Laser Paper, 200 sheets, letter
HP Soft Gloss Laser Paper, 500 sheets, letter
HP Cover Paper, 100 sheets, letter
HP LaserJet Monochrome Transparencies, 50 sheets, letter
HP Color LaserJet Transparencies, 50 sheets, letter
HP White Address Labels 1 x 2-5/8, 3,000 labels
HP White Address Labels 1-1/3 x 4, 1,400 labels
HP White Shipping Labels 2 x 4, 2,000 labels
HP White Shipping Labels 3-1/3 x 4, 600 labels
HP White Return Address labels 1/2 x 1-3/4, 2,000 labels
HP White Full-Sheet Labels 8-1/2 x 11, 100 labels
64 MB SDRAM DIMM
128 MB SDRAM DIMM
256 MB SDRAM DIMM



