The HP Officejet v40 printer/fax/scanner/copier is a complete all-in-one package for home-office work and personal creative projects alike. With it, you can create, produce and share in photo-quality color and laser-quality black—all print, fax, scan and copy functions can be performed in color. Plus the HP Officejet v40’s small size and stylish design make it a perfect fit for any home. Affordable and feature-packed with intuitive controls and software, this do-it-all all-in-one is easy to set up and use so you can get started right away.

### Photo-quality color
Get rich, photo-quality printing, scanning and copying
- Print up to 2400-dpi color on photo paper
- Add brilliance to creative projects—prints up to 7 pages per minute in color
- Easily integrate photos in projects or send them by email with high-quality 36-bit color scanning with 600 x 1200-dpi optical resolution

### Professional and productive
Produce professional-looking documents
- Prints 600-dpi black for crisp, laser-quality text
- Prints up to 8 pages per minute in black
- Plain-paper black and color fax with 14.4k fax modem
- Quick color copies save you trips to the copy shop
- Included OCR software means no more retyping hardcopy text documents

### Easy to use
Packed with powerful features that get the job done
- Print, fax, scan, and copy seamlessly with integrated software
- Make instant enlargements with “photo fit to page” button
- Get started right away with USB connectivity, quick setup instructions and intuitive control panel

### Faxing freedom
Send and receive faxes with minimal attention
- 50-page fax memory stores incoming faxes if machine is out of paper or ink
- Fax at the touch of a button with 60 speed dials
- Plain paper fax—no need to buy special fax paper
- 20-page automatic document feeder for hands-free faxing and copying
- Fax without being connected to a PC
- Sheet-fed design prevents damage to photos

### Convenient
Copy and fax with convenient features at your fingertips
- Push-button convenience with color and black copy buttons
- Quick copies—up to 4 copies per minute in black, up to 4 in color
- Up to 99 copies from one original
- Reduce and enlarge from 50 to 200 percent
- Supports photo paper so copies of photos look like the real thing
- Flexible paper handling supports plain and specialty papers
hp officejet v40 (printer/fax/scanner/copier)

Technical Specifications

Print
Speed
<table>
<thead>
<tr>
<th>Econofast</th>
<th>Normal</th>
<th>Best</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black: 8</td>
<td>5.1</td>
<td>4.4</td>
</tr>
<tr>
<td>Color: 7</td>
<td>3.0</td>
<td>2.5</td>
</tr>
</tbody>
</table>
Print Method
Drop-on-demand thermal inkjet
Print Resolution
Black: 600 x 600 dpi
Color: 2400 x 1200 dpi using photo paper
HP’s enhanced Color Layering Technology from PhotoREt III
Printer Language
HP PS3
Built-in Printer Fonts
Courier, Courier Italic; CG Times, CG Times Italic; Letter Gothic, Letter Gothic Italic; Univers, Univers Italic
Connectivity
Universal Serial Bus (USB) port
Fax
Compatibility
CCITT/ITU Group 3 Send/Receive
Transmission speed
Six seconds per page with 14.4 kbps modem.*
B/W fax resolution
Standard: 203 x 98 dpi
Fine: 203 x 196 dpi
Grayscale Levels
256
Quick dialing
60 speed dials (40 speed dials, Officejet v40xi)
Memory
50 pages* (60 pages, Officejet v40xi)
Fax Features
2 F11 phone jacks
Fax forwarding
Fax junk mail barrier
Stand-alone color faxing (does not require PC)
20-page automatic document feeder (ADF)
Scan
Scan Features
600 x 1200 dpi optical resolution, up to 1200 dpi enhanced resolution
8-bit grayscale, 256 levels of gray
Photo-fit page button
Copies 3.25 x 5 to legal/A4 original sizes
Copy
Speed
Black: 4 cpm
Color: 2 cpm
Copy Features
1:99 copies (1:50 copies, Officejet v40xi)
Color and black copy buttons
Copy reduction and enlargement: 50 to 200%
Supports photo paper copies
Copies 3.25 x 5 to legal/A4 original sizes

Contents
C8416A
HP Officejet v40 includes: HP 15 black inkjet print cartridge, 25 ml ink volume;
HP 78 tri-color inkjet print cartridge, 19 ml ink volume; installation and OCR software on
CD-ROM; telephone line cord; power cable; user’s guide and easy setup instructions
C8417A
HP Officejet v40xi includes: HP 15 black inkjet print cartridge, 25 ml ink volume;
HP 78 tri-color inkjet print cartridge, 19 ml ink volume; installation and OCR software on
CD-ROM; telephone line cord; power cable; user’s guide and easy setup instructions

Ordering Information
Ink
HP C6515D  HP 15 Black inkjet print cartridge (25 ml)
HP C6578D HP 78 Tri-color inkjet print cartridge (19 ml)
HP C6578A HP 78 Large tri-color inkjet print cartridge (38 ml)
HP Business Communications Paper and Film
HP Bright White Inkjet Paper
C1824A  Letter size, 20 sheets
C5976B Letter size, 200 sheets
HP Premium Inkjet Paper
S1634Y Letter size, 200 sheets
HP Professional Brochure & Flyer
Paper, Two-sided Gloss
C6817A Letter size, 50 sheets
HP Professional Brochure & Flyer
Paper, Matte Finish
C6955A Letter size, 50 sheets
HP Premium Inkjet Transparency Film
C3828A Letter size, 20 sheets
C3834A Letter size, 50 sheets
HP Photo Papers
HP Photo Paper
C1846A Letter size, 20 sheets
C692A Letter size, 60 sheets
HP Photo-quality Inkjet Paper, Two-sided semi-gloss
C693A Letter size, 25 sheets
HP Photo-quality Inkjet Paper, Two-sided matte
C7007A Letter size, 100 sheets
HP Premium Photo Paper, Glossy
C6039A Letter size, 15 sheets
C6979A Letter size, 50 sheets
HP Premium Plus Photo Paper, Glossy
C6831A Letter size, 20 sheets
HP Premium Plus Photo Paper, Matte
C6950A Letter size, 20 sheets
HP Premium Plus Photo Paper, Glossy
C6944A 4 x 6in finished size, 20 sheets
HP Colorfast Photo Paper
C7013A Letter size, 20 sheets
HP Creative Project Paper
HP Greeting Card Paper, Quarter-fold
C1812A Letter size, 20 sheets, 20 envelopes
HP Textured Greeting Cards, Ivory, Half-fold
C6828A Letter size, 20 sheets, 20 envelopes
HP Iron-on T-shirt Transfers
C6049A 10 sheets
HP Restickables, Large Square
C6823A Letter size, 10 sheets, 90 stickers
HP Restickables, Large Round
C6822A Letter size, 10 sheets, 90 stickers

For More Information
 Hewlett-Packard peripherals and personal computers are available at authorized HP resellers worldwide. In North America, call for the authorized HP reseller nearest you: United States: 1-800-552-8500
Canada: 1-800-387-3867
 If you have questions about the HP Officejet v40, go to Hewlett-Packard’s home page on the world wide web: www.hp.com or the HP Peripherals Forum on CompuServe. HP telephone assistance (in warranty): 1-208-344-4131 (M-F 6 am-10 pm, Sat 9 am-4 pm Mountain Time).

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5980-4117ENUC 01/01

Minimum system requirements
CD-ROM drive
Pentium 200 MHz
Microsoft Windows® 98, Me, 2000
32 MB RAM, 64 MB RAM (Windows 2000)
190 MB hard disk space, plus 50 MB for full-color
640 x 840 SVGA monitor
USB port
Paper handling
Input: 150-sheet input paper tray (20 lb)/20-sheet automatic document feeder (ADF) (20 lb)
Paper types: U.S. letter (8.5 x 11 in.), legal (8.5 x 14 in.), postcards and photos
(3 x 5 to 8 x 10 in.)
Output: 50-sheet (20 lb) capacity; U.S. letter (8.5 x 11 in.), legal (8.5 x 14 in.)
Environmental ranges
Operating Temperature Range: 41 to 104° F (5 to 40° C)
Humidity: 15 to 80% RH non-condensing
Non-operating (storage) Temperature Range: -40 to 140° F (-40 to 80° C)
Noise
Noise Levels** Per ISO 9296:
Print Normal Normal
Copy 5.98 (A) 5.88 (A)
Fax Receive 6.06 (A) 3.38 (A)
Idle 44.5 dB(A) 44.0 dB(A)
46.9 dB(A) 20.0 dB(A)
Power Requirements
100 to 240 VAC, grounded
Frequency: 50 to 60 Hz
Current: 1 amp maximum
Power Consumption
50 watts maximum
Dimensions (W x D x H)
12.9 x 17.8 x 8.2 in. (328 x 452 x 208 mm)
Weight
17.5 lb (7.95 kg)
Warranty
One-year warranty backed by HP Customer Care
Certifications
Main Unit Safety: CE, UL, cUL, NOM, GOST, B, JUN
Power Supply Safety: CE, UL, NEMKO, CSA, NOM, NOM-NYCE, N, JUN, NOM-NYCE,
N, GOST, B, CEPB
EMC: CE, VCCI, VSMI, FCC, C-Tick
Duty Cycle
2,000 printed pages per month
* Based on standard ITU-T Test Image #1 at standard resolution. More complicated pages
or higher resolution will take longer and use more memory.
** All measurements above refer to Black & White documents. Color document values will
be lower.