

HP Officejet 6950 All-in-One(P4C85A#BHC)

HP Officejet 6950 All-in-One - Multifunction printer - colour - ink-jet - Legal (216 x 356 mm)/A4 (210 x 297 mm) (original) - A4/Legal (media) - up to 28 ppm (copying) - up to 29 ppm (printing) - 225 sheets - 33.6 Kbps - USB 2.0,Wi-Fi(n)



The right fit - for business and for the home. Produce affordable,professional-quality color that helps you stand out. Keep work moving with mobile printing and seamless mobile setup. Impressive speeds help you handle projects without slowing down.

Key Selling Points

- Great value for professional home office color
- Produce professional-quality color and black text that's perfect for printing reports,charts,and more
- Print affordably with individual ink cartridges
- Easily print from a variety of smartphones and tablets
- Connect a smartphone or tablet directly to the printer,and easily print without a network
- Print wirelessly and share this all-in-one with other wireless-enabled devices
- Set the pace for success with fast print,scan,and copy speeds
- Quickly copy,scan,and fax multipage documents with the automatic document feeder
- Take charge of printing tasks with the easy-to-use 2.2-inch touchscreen

Main Specifications

Product Description	HP Officejet 6950 All-in-One - multifunction printer (colour)
Device Type	Multifunction printer
Fax Type	Plain paper
Localisation	Western Europe,United Kingdom,Ireland,Nordics,Baltic Region
Printing Technology	Ink-jet (colour)
Inkjet Technology	HP Thermal Inkjet - 4-ink
Monthly Duty Cycle (max)	15000 pages
Recommended Monthly Volume	200 - 800 pages
Max Copying Speed	Up to 28 ppm (mono) / up to 22 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Printing Speed	Up to 29 ppm (mono) / up to 24 ppm (colour)
Max Printing Resolution	Up to 600 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Fax Resolutions	203 x 98 dpi,203 x 196 dpi,300 x 300 dpi
Scanning	1200 x 1200 dpi
Display	2.2"
Original Size	Legal (216 x 356 mm)/A4 (210 x 297 mm) (max)
Original Type	Sheets
Document Feeder Capacity	35 sheets
Media Size	88.9 x 127 mm (min) - Legal (216 x 356 mm),A4 (210 x 297 mm) (max)
Media Type	Transparencies,envelopes,plain paper,cards,photo paper,thick paper,glossy paper,matte paper
Standard Media Capacity	225 sheets
Max Media Capacity	225 sheets
Output Trays Capacity	60 sheets

Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	USB 2.0,Wi-Fi(n)
AirPrint Enabled	Yes
Office Machine Features	Save to USB flash drive,HP Auto Wireless Connect,scan to PC
Power	AC 120/230 V (50/60Hz)
Dimensions (WxDxH)	46.37 cm x 39 cm x 22.867 cm
Weight	7.7 kg
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	1 year warranty

Extended Specification

General

Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Ink-jet - colour
Monthly Duty Cycle (max)	15000 pages
Recommended Monthly Volume	200 - 800 pages
Display Diagonal Size	2.2"
Display Features	Touch screen
Connection Availability	Yes
Interface	USB 2.0,Wi-Fi(n)
AirPrint Enabled	Yes
Office Machine Features	Save to USB flash drive,HP Auto Wireless Connect,scan to PC
Localisation	Western Europe,United Kingdom,Ireland,Nordics,Baltic Region

Memory

Standard Memory	1 GB
Max Supported Memory	1 GB

Copying

Max Copying Speed	Up to 28 ppm (mono) / up to 22 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	99
Automatic Duplexing	Yes
Copying Features	ID Card Copy,collation copy

Printing

Inkjet Technology	HP Thermal Inkjet
Max Printing Resolution	Up to 600 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Max Printing Speed	Up to 29 ppm (mono) / up to 24 ppm (colour)
Ink Cartridge Configuration	4 cartridges (1 each: cyan,magenta,yellow,black)

Ink Palette Supported (Colours) Cyan,magenta,yellow,black

Colour 4-ink

Printer Drivers / Emulations PCL 3e,PCL 3 GUI

Automatic Duplexing Yes

First Print Out Time B/W 12 sec

First Print Out Time Colour 15 sec

Scanning

Scan Element CIS

Automatic Duplexing Yes

Optical Resolution 1200 x 1200 dpi

Grayscale Depth 8-bit

Colour Depth 24-bit

Fax Machine

Max Transmission Speed 33.6 Kbps

Fax Resolutions 203 x 98 dpi,203 x 196 dpi,300 x 300 dpi

Total Memory Capacity Up to 100 pages

PC Faxing Yes

Fax Machine Features

Telephone / Fax Switch Yes

Broadcast Transmission 20 stations

Delayed Transmission Yes

Features Fax forwarding,automatic redialing,colour faxing,junk fax barrier,auto reduction,Distinctive Ring Detection (DRD)

Document &Media Handling

Max Original Size Legal (216 x 356 mm)/A4 (210 x 297 mm)

Original Type Sheets

Document Feeder Capacity 35 sheets

Min Media Size 88.9 x 127 mm

Max Media Size A4/Legal

Min Media Weight 60 g/m²

Max Media Weight 280 g/m²

Supported Media Type Transparencies,envelopes,plain paper,cards,photo paper,thick paper,glossy paper,matte paper

Supported Media Sizes ANSI A (Letter) (216 x 279 mm),Legal (216 x 356 mm),Executive (184 x 267 mm),A4 (210 x 297 mm),A5 (148 x 210 mm),B5 (176 x 250 mm),A6 (105 x 148 mm),100 x 150 mm,130 x 180 mm,JIS B5 (182 x 257 mm),101.6 x 152.4 mm,Statement (139.7 x 215.9 mm),88.9 x 127 mm,127 x 177.8 mm,203.2 x 254 mm

Supported Envelope Sizes US No 10 (104.7 x 241.3 mm),International DL (110 x 220 mm),International C6 (114 x 162 mm),International C5 (162 x 229 mm),Monarch (98.4 x 190.5 mm)

Borderless Photo Sizes ANSI A (Letter) (216 x 279 mm)

Standard Media Capacity 225 sheets

Max Media Capacity 225 sheets

Output Trays Capacity 60 sheets

Document &Media Handling Details	ADF - 35 sheets - Legal (216 x 356 mm) Input tray - 225 sheets size: 88.9 x 127 mm - Legal (216 x 356 mm) weight: 60 g/m ² - 280 g/m ² Output tray - 60 sheets
Speed Details	Printing: up to 29 ppm (A4) - B/W draft Printing: up to 24 ppm (A4) - colour draft Printing: up to 16 ppm - B/W (ISO) Printing: up to 9 ppm - colour (ISO) Printing: up to 8 ipm (A4) - B/W duplex Printing: up to 5 ipm (A4) - colour duplex Copying: up to 28 ppm - B/W draft Copying: up to 22 ppm - colour draft Copying: up to 11 ppm - B/W (ISO) Copying: up to 7 ppm - colour (ISO) Scanning: up to 5 ppm (A4) - B/W Scanning: up to 2.8 ppm (A4) - colour
Connections	
Interfaces	1 x USB 2.0 - 4 pin USB Type B 1 x modem - RJ-11
Security Protocols &Features	SSL, Apple Bonjour, LEAP, TLS, ARP, EAP-TLS, PEAP
Operating System Support	Linux, Apple Mac OS X 10.6, Apple Mac OS X 10.7, MS Windows Server 2008 R2 x64 Edition, Apple Mac OS X 10.8, MS Windows Server 2012, MS Windows Server 2003 SP1, MS Windows Server 2003 SP2, MS Windows Server 2003 x64 Edition SP2 or later, MS Windows Server 2003 x64 Edition SP1 or later, Apple Mac OS X 10.9, MS Windows Server 2003 R2 (32/64-bits), MS Windows Server 2008 SP1 (32/64-bits), MS Windows Server 2008 SP2 (32/64-bits), MS Windows Vista (32/64 bits), MS Windows 7 (32/64 bits), Windows 8 (32/64-bits), Windows 8.1 (32/64-bits), Windows 10 (32/64-bits)
Software Included	Microsoft DotNet
Power	
Voltage Required	AC 120/230 V (50/60Hz)
Power Consumption Operational	27 Watt
Power Consumption Standby	5.5 Watt
Power Consumption Sleep	1.21 Watt
Miscellaneous	
Included Accessories	Phone cable
Consumables Included	1 x Cartridge (black) - up to 165 pages - HP 903 1 x Cartridge (cyan) 1 x Cartridge (magenta) 1 x Cartridge (yellow)
Compliant Standards	EN 61000-3-3: 2008, EN 61000-3-2: 2006+A1: 2009+A2: 2009, EMC 2004/108 /EC, EN 55022: 2010 CISPR 22: 2008 Class B, EN 55024: CISPR 24: 2010, CISPR 24: 2010
Environmental Standards	
ENERGY STAR Certified	Yes
Manufacturer Warranty	
Service &Support	Limited warranty - web support - 1 year

Dimensions &Weight

Width	46.37 cm
Depth	39 cm
Height	22.867 cm
Weight	7.7 kg

Dimensions &Weight (Shipping)

Shipping Width	50.8 cm
Shipping Depth	28.2 cm
Shipping Height	46.4 cm
Shipping Weight	9.83 kg

Environmental Parameters

Sound Emission	60 dBA (operating)
Min Operating Temperature	5 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% (non-condensing)

What's in the box

HP Officejet 6950 All-in-One
Cartridge - black - HP 903
Cartridge - cyan
Cartridge - magenta
Cartridge - yellow
Phone cable

Product data is provided by CNET,we do not warrant the accuracy and completeness of the material contained in this data sheet