



HP Sales Central

HP Deskjet 5550 Color Inkjet Printer (C6487C)

Discontinued as of 4/24/2009

Overview



Specifications

Functions

Print

Print speed black (draft, letter)

Up to 17 ppm

Print speed color (draft, letter)

Up to 12 ppm

Print speed color (ISO)

Up to 4 ppm

Duty cycle (monthly, letter)

pages

Print technology

HP Thermal Inkjet

Printer drivers included

Microsoft® Windows (2000 Professional, XP Home and Professional),
Macintosh OS 8.6, 9, X

Print quality black (best)

1200 x 1200 dpi (Inkjet paper/best/1200 dpi text rendering)

Print quality color (best)

Color input resolution: 1200 x 1200 dpi (Inkjet paper/best/1200 dpi text rendering) Color output resolution (subject to input resolution above):
4800 x 1200 optimized dpi color printing on HP Premium Photo Papers
(for up to 6-ink printing color cartridge and photo cartridge must be installed)

Display

None

Print colors

Yes

Mac compatible

Yes

Fonts and typefaces

8 built-in, 4 each in portrait and landscape orientations: CG Times, CG Times Italic; Univers, Univers Italic; Courier, Courier Italic; Letter Gothic, Letter Gothic Italic

HP ePrint capability

No

Connectivity, standard

1 USB, 1 Parallel

Network ready

Optional

Minimum System Requirements

CD-ROM or Internet access. Windows® 2000 Professional, Pentium 133 MHz, 64 MB RAM, 40 MB hard disk space; Windows® XP, Pentium 233 MHz, 128 MB RAM, 40 MB hard disk space. Windows® 7 ready. For more information go to <http://www.hp.com/go/windows7>. Some features may not be available

Minimum System Requirements**for Macintosh**

Mac OS 8.6 or above; Mac OS X v 10.6; 64 MB RAM, OS X v10.1 and above: 128 MB RAM

Compatible Operating Systems

Windows® 2000 Professional; Windows® XP Home; Windows® XP Professional; Windows® 7 ready. For more information go to <http://www.hp.com/go/windows7>. Some features may not be available
Mac OS 8.6; Mac OS 9.0; Mac OS X v 10.1 or higher; Mac OS X v 10.6; Linux (see <http://www.hplip.net>)

Compatible Network Operating**Systems**

With optional Ethernet Adapter or Enhanced Ethernet Adapter: Windows® 2000 Professional, XP Home and Professional (TCP/IP, IPX/SPX); Macintosh OS 8.6, 9.0, X, 10.1 and above (Ethertalk); With optional Enhanced Ethernet Adapter: Novell NetWare v3.11, 3.12.4x, 5.0 (IPX/SPX); NDS (IPX/SPX); NDPS (TCP/IP, IPX/SPX).

Paper handling input, standard

100-sheet input tray

Input capacity

Up to 100 sheets

Output capacity

Up to 50 sheets

Maximum output capacity (sheets)

Up to 50 sheets

Finished output handling

Sheetfed

Paper trays, maximum

1

Envelope Feeder

Yes

Maximum Input Capacity (envelopes)

Up to 15 envelopes

Media sizes supported

Letter, legal, executive, cards

Media sizes, custom

3 x 5 to 8.5 x 14 in

Media types

Paper (banner, inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP premium media

Media weight, recommended

16 to 24 lb

Media weight, supported

Tray 1: US letter: 16 to 24 lb, legal: 20 to 24 lb, banner: 16 to 24 lb, envelopes: 20 to 24 lb, cards: up to 110 lb index maximum, photo paper: up to 130 lb index

Power

Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz)

Power supply type

External

Power consumption

30 watts maximum

Operating temperature range

41 to 104° F

Recommended operating**humidity range**

20 to 80% RH

Country of origin

Product of Malaysia

Software included


Additional software and internet links

Warranty

1 year standard

Assets

Images - Product (2)

	
Center facing	
54 x 41 (jpg)	54 x 41 (png)
96 x 72 (jpg)	96 x 72 (png)
99 x 74 (png)	153 x 115 (png)
180 x 135 (png)	240 x 180 (jpg)
240 x 180 (png)	247 x 185 (png)
257 x 193 (png)	320 x 240 (jpg)
320 x 240 (png)	474 x 356 (png)
513 x 385 (png)	573 x 430 (png)

	
Right facing	
100 x 70 (jpg)	170 x 190 (jpg)
400 x 400 (jpg)	

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Ink Supplies

HP Inkjet Printer Cartridges and Ink Supplies

[Active](#)

HP 15 Black Original Ink Cartridge

C6615DN

[Active](#)

HP 56 Black Original Ink Cartridge

C6656AN

[Active](#)

HP 56 Black(1)/57 Tri-color(2) 3-pack Original Ink Cartridges

C8800BN

[Active](#)

HP 56 Economy Black Original Ink Cartridge

D8J31AN

[Active](#)

HP 57 Tri-color Original Ink Cartridge

C6657AN

[Active](#)

HP 58 Photo Original Ink Cartridge

C6658AN

HP Paper Designed for Inkjet Printers

HP Inkjet Brochure Paper

[Active](#)

HP Inkjet Glossy Brochure Paper 180 gsm-150 sht/Letter/8.5 x 11 in

Q1987A

[Active](#)

HP Inkjet Glossy Tri-fold Brochure Paper 180 gsm-100 sht/Letter/8.5 x 11 in

C7020A

[Active](#)

HP Inkjet Matte Brochure Paper 180 gsm-150 sht/Letter/8.5 x 11 in

CH016A

[Active](#)

HP Inkjet Matte Tri-fold Brochure Paper 180 gsm-100 sht/Letter/8.5 x 11 in

Q5443A

HP Inkjet Everyday Paper

[Active](#)

HP Bright White Inkjet Paper-5 reams/Letter/8.5 x 11 in

HPB1124

[Active](#)

HP Color Inkjet Paper-5 reams/Letter/8.5 x 11 in

HPK115

[Active](#)

HP Color Inkjet Paper-6 reams/Letter/8.5 x 11 in

HPK400

HP Inkjet Photo Paper

[Active](#)

HP Advanced Glossy Photo Paper-25 sht/10 x 15 cm borderless

Q8691A

[Active](#)

HP Advanced Glossy Photo Paper-25 sht/A4/210 x 297 mm

Q5456A

[Active](#)

HP Advanced Glossy Photo Paper-25 sht/Letter/8.5 x 11 in

Q7852A

[Active](#)

HP Advanced Glossy Photo Paper-50 sht/4 x 6 in

F4T22A

[Active](#)

HP Advanced Glossy Photo Paper-50 sht/A4/210 x 297 mm

Q8698A

[Active](#)

HP Advanced Glossy Photo Paper-50 sht/Letter/8.5 x 11 in

Q7853A

[Active](#)

HP Advanced Glossy Photo Paper-60 sht/10 x 15 cm borderless

Q8008A

[Active](#)

HP Celebration Photo Paper Sample Pack

K0A21A

[Active](#)

HP Everyday Glossy Photo Paper-25 sht/A4/210 x 297 mm

Q5451A

[Active](#)

HP Everyday Glossy Photo Paper-25 sht/Letter/8.5 x 11 in

Q5498A

[Active](#)

HP Everyday Glossy Photo Paper-50 sht/Letter/8.5 x 11 in

Q8723A

[Active](#)

HP Everyday Glossy Photo Paper-60 sht/5 x 7 in

CH097A

[Active](#)

HP Everyday Glossy Photo Paper-100 sht/10 x 15 cm

CR757A

[Active](#)

HP Everyday Glossy Photo Paper-100 sht/A4/210 x 297 mm
Q2510A

[Active](#)

HP Everyday Semi-gloss Photo Paper-20 sht/A4/210 x 297 mm
Q8718A

[Active](#)

HP Everyday Semi-gloss Photo Paper-25 sht/10 x 15 cm plus tab
CG820HF

[Active](#)

HP Everyday Semi-gloss Photo Paper-30 sht/10 x 15 cm plus tab
Q8768A

[Active](#)

HP Everyday Semi-gloss Photo Paper-50 sht/10 x 15 cm plus tab
Q8717A

[Active](#)

HP Everyday Semi-gloss Photo Paper-50 sht/A4/210 x 297 mm
Q8716A

[Active](#)

HP Everyday Semi-gloss Photo Paper-100 sht/10 x 15 cm plus tab
Q8870A

[Active](#)

HP Everyday Semi-gloss Photo Paper-100 sht/A4/210 x 297 mm
Q8869A

[Active](#)

HP Glossy Photo Paper-20 sht/10 x 15 cm
CG851A

[Active](#)

HP Glossy Photo Paper-20 sht/A4/210 x 297 mm
CG850A

[Active](#)

HP Premium Glossy Photo Paper-20 sht/4 x 6 in plus tab
Q1988AC

[Active](#)

HP Premium Plus Glossy Photo Paper-20 sht/13 x 18 cm
CR676A

[Active](#)

HP Premium Plus Glossy Photo Paper-20 sht/A4/210 x 297 mm
CR672A

[Active](#)

HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm
CR677A

[Active](#)

HP Premium Plus Glossy Photo Paper-25 sht/Letter/8.5 x 11 in

CR670A

[Active](#)

HP Premium Plus Glossy Photo Paper-50 sht/10 x 15 cm

CR695A

[Active](#)

HP Premium Plus Glossy Photo Paper-50 sht/A4/210 x 297 mm

CR674A

[Active](#)

HP Premium Plus Glossy Photo Paper-50 sht/Letter/8.5 x 11 in

CR664A

[Active](#)

HP Premium Plus Glossy Photo Paper-60 sht/5 x 7 in

CR669A

[Active](#)

HP Premium Plus Glossy Photo Paper-100 sht/4 x 6 in

CR668A

[Active](#)

HP Premium Plus Semi-gloss Photo Paper-20 sht/A4/210 x 297 mm

CR673A

[Active](#)

HP Premium Plus Soft-gloss Photo Paper-25 sht/Letter/8.5 x 11 in

CR671A

[Active](#)

HP Premium Plus Soft-gloss Photo Paper-50 sht/Letter/8.5 x 11 in

CR667A

[Active](#)

HP Premium Plus Soft-gloss Photo Paper-100 sht/4 x 6 in

CR666A

[Active](#)

HP Promotions Business Paper Sample Pack

K0A22A

HP Professional Inkjet Paper

[Active](#)

HP Professional Matt Inkjet Paper-100 sht/A3/297 x 420 mm

Q6594A

[Active](#)

HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm

Q6593A

HP Paper for Multiple Uses

HP Minority Business Enterprise Paper

[Active](#)

HP Business Copy Paper-10 reams/Letter/8.5 x 11 in
HPBC11

HP Multipurpose Paper

[Active](#)

HP Multipurpose Paper-5 reams/Letter/8.5 x 11 in
HPM115RC

[Active](#)

HP Multipurpose Paper-10 reams/3-hole punched/Letter/8.5 x 11 in
HPM113H

[Active](#)

HP Multipurpose Paper-10 reams/Legal/8.5 x 14 in
HPM1420

[Active](#)

HP Multipurpose Paper-500 sht/A4/210 x 297 mm
CHP225

[Active](#)

HP Multipurpose Paper-500 sht/Letter/8.5 x 11 in
HPM112OR

HP Multi-use Everyday Paper

[Active](#)

HP 40-lb Heavyweight Project Paper/250 sht/Letter/8.5 x 11 in
Z4R14A

[Active](#)

HP All-in-One Paper-5 reams/Letter/8.5 x 11 in
HPT115

[Active](#)

HP All-in-One Printing Paper-250 sht/A4/210 x 297 mm
CHP712

[Active](#)

HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm
CHP710

[Active](#)

HP Copy Paper 80 gsm-500 sht/A3/297 x 420 mm
CHP920

[Active](#)

HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm
CHP910

[Active](#)

HP Everyday Copy and Print Paper-500 sht/Letter/8.5 x 11 in
HPA510

[Active](#)

HP Home and Office Paper-500 sht/A4/210 x 297 mm

CHP150

[Active](#)

HP Office Paper-10 reams/3-hole punched/Letter/8.5 x 11 in

HPC3HP

[Active](#)

HP Office Paper-10 reams/Legal/8.5 x 14 in

HPC8514

[Active](#)

HP Office Paper-500 sht/A3/297 x 420 mm

CHP120

[Active](#)

HP Office Paper-500 sht/A4/210 x 297 mm

CHP110

[Active](#)

HP Office Paper-2500 sht/A4/210 x 297 mm

CHP113

[Active](#)

HP Printing Paper 90 gsm-500 sht/A4/210 x 297 mm

CHP235

[Active](#)

HP Printing Paper-500 sht/A3/297 x 420 mm

CHP220

[Active](#)

HP Printing Paper-500 sht/A4/210 x 297 mm

CHP210

[Active](#)

HP Printing Paper-2500 sht/A4/210 x 297 mm

CHP215

HP Recycled Paper

[Active](#)

HP Recycled Paper 80 gsm-500 sht/A4/210 x 297 mm

CHP830

Detailed Specifications

Acoustic power emissions

5.3 B(A)

Acoustic pressure emissions

40 dB(A)

Buffer size

8 MB

Color(s) of printing supplies

Cyan, magenta, yellow

Compatible Network Operating Systems

With optional Ethernet Adapter or Enhanced Ethernet Adapter: Windows® 2000 Professional, XP Home and Professional (TCP/IP, IPX/SPX); Macintosh OS 8.6, 9.0, X, 10.1 and above (Ethernalk); With optional Enhanced Ethernet Adapter: Novell NetWare v3.11, 3.12.4x, 5.0 (IPX/SPX); NDS (IPX/SPX); NDPS (TCP/IP, IPX/SPX).

Compatible Operating Systems

Windows® 2000 Professional; Windows® XP Home; Windows® XP Professional; Windows® 7 ready. For more information go to <http://www.hp.com/go/windows7>. Some features may not be available Mac OS 8.6; Mac OS 9.0; Mac OS X v 10.1 or higher; Mac OS X v 10.6; Linux (see <http://www.hplip.net>)

Connectivity, standard

1 USB, 1 Parallel

Country of origin

Product of Malaysia

Dimensions (W x D x H) Note

With two-sided printing accessory (449 x 368 x 144 mm without two-sided printing accessory)

Display

None

Duty cycle (monthly, letter)

pages

Envelope Feeder

Yes

Finished output handling

Sheetfed

Fonts and typefaces

8 built-in, 4 each in portrait and landscape orientations: CG Times, CG Times Italic; Univers, Univers Italic; Courier, Courier Italic; Letter Gothic, Letter Gothic Italic

Functions

Print

HP ePrint capability

No

Image legal disclaimer

Product image may differ from actual product

Ink types

Dye-based, pigment-based

Input capacity

Up to 100 sheets

Legal disclaimer

The information contained in this document is subject to change without notice.

Mac compatible

Yes

Maximum input capacity (banners)

Up to 20 sheets

Maximum Input Capacity (envelopes)

Up to 15 envelopes

Maximum input capacity (labels)

Up to 20 sheets

Maximum input capacity (transparencies)

Up to 25 sheets

Maximum output capacity (sheets)

Up to 50 sheets

Maximum print length

14 in

Maximum print length

356 mm

Media sizes supported

A2, A4, A5, A6, B5 (JIS), C6, DL, Hagaki

Media sizes supported

Letter, legal, executive, cards

Media sizes, custom

216 x 356 to 76 x 127 mm

Media sizes, custom

3 x 5 to 8.5 x 14 in

Media types

Paper (banner, inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP premium media

Media weight, recommended

16 to 24 lb

Media weight, recommended

60 to 90 g/m²

Media weight, supported

Tray 1: US letter: 16 to 24 lb, legal: 20 to 24 lb, banner: 16 to 24 lb, envelopes: 20 to 24 lb, cards: up to 110 lb index maximum, photo paper: up to 130 lb index

Media weight, supported

Tray 1: US letter: 60 to 90 g/m², A-4: 60 to 90 g/m², legal: 75 to 90 g/m², banner: 60 to 90 g/m², envelopes: 75 to 90 g/m², cards: up to 200 g/m², photo paper: 240 g/m²

Minimum dimensions (W x D x H)

449 x 432 x 144 mm

Minimum System Requirements

CD-ROM or Internet access. Windows® 2000 Professional, Pentium 133 MHz, 64 MB RAM, 40 MB hard disk space; Windows® XP, Pentium 233 MHz, 128 MB RAM, 40 MB hard disk space. Windows® 7 ready. For more information go to <http://www.hp.com/go/windows7>. Some features may not be available

Minimum System Requirements**for Macintosh**

Mac OS 8.6 or above; Mac OS X v 10.6; 64 MB RAM, OS X v10.1 and above: 128 MB RAM

Network ready

Optional

Operating humidity range

15 to 80% RH

Operating temperature range

41 to 104° F

Operating temperature range

5 to 40° C

Output capacity

Up to 50 sheets

Page yield identifier

DJ5550

Paper handling input, standard

100-sheet input tray

Paper trays, maximum

1

Ports

1 USB, 1 parallel

Power

Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3Hz)

Power consumption

30 watts maximum

Power supply type

External

Print colors

Yes

Print colors maximum

6

Print quality black (best)

1200 x 1200 dpi (Inkjet paper/best/1200 dpi text rendering)

Print quality color (best)

Color input resolution: 1200 x 1200 dpi (Inkjet paper/best/1200 dpi text rendering) Color output resolution (subject to input resolution above): 4800 x 1200 optimized dpi color printing on HP Premium Photo Papers (for up to 6-ink printing color cartridge and photo cartridge must be installed)

Print speed black (best, letter)

Up to 2 ppm

Print speed black (draft, letter)

Up to 17 ppm

Print speed black (fast normal, letter)

up to 6 ppm

Print speed color (best, letter)

Up to 0.5 ppm

Print speed color (draft, 4x6 photo)

As fast as 45 seconds per page

Print speed color (draft, letter)

Up to 12 ppm

Print speed color (ISO)

Up to 4 ppm

Print speed color (normal, 4x6 photo)

Up to 0.7 ppm (photo paper)

Print speed color full page (best, letter)

Up to 0.2 ppm

Print speed colour (best, 4x6 photo)

Up to 0.5 ppm (photo paper)

**Print speed colour full page
(draft, A4)**

Up to 0.6 ppm

**Print speed colour full page
(normal, A4)**

Up to 0.3 ppm

Print technology

HP Thermal Inkjet

Print Technology

Ink

Printer drivers included

Microsoft® Windows (2000 Professional, XP Home and Professional),
Macintosh OS 8.6, 9, X

Recommended media

Plain paper

**Recommended operating
humidity range**

20 to 80% RH

**Recommended operating
temperature range**

15 to 35° C

**Recommended operating
temperature range**

59 to 95° F

Safety

CSA, NOM, TUV, UL, PTC (China), Poland (B-Mark), Russia (GOST),
Singapore, South Africa (SABS)

Service & support options

1 year Express Exchange H3695E, 2 years Express Exchange H5461A, 3
years Express Exchange H5461A/H5461E

Skew

+/- 0.006 in/in, +/- 0.009 in/in with two-sided printing accessory (2nd
side)

Skew (transparency)

+/- 0.010 in/in

Software included

Additional software and internet links

Standard input capacity (cards)

Up to 40 cards

**Standard input capacity
(envelopes)**

Up to 15 envelopes

Standard input capacity (legal)

Up to 100 sheets

**Standard input capacity
(transparencies)**

Up to 25 sheets

**Standard output capacity
(transparencies)**

Up to 25 sheets

Storage temperature range

-40 to 158° F

Storage temperature range

-40 to 70° C

Sub-brand name

Deskjet

**System requirements,
recommended**

Windows® 2000 Professional, Pentium 133 MHz, 64 MB RAM, 40 MB hard disk space; Windows® XP, Pentium 233 MHz, 128 MB RAM, 40 MB hard disk space, Mac OS 8.6 or above: 64 MB RAM, OS X v 10.1 and above: 128 MB RAM. Windows® 7 ready. For more information go to <http://www.hp.com/go/windows7>. Some features may not be available

Technical support information

<http://productfinder.support.hp.com>

Vertical alignment accuracy

+/- 0.002 in

Vertical alignment accuracy

+/- 0.05 mm

Warranty

1 year standard

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