

HP Envy Photo 6230 All-in-One(K7G25B#BHC)

HP Envy Photo 6230 All-in-One - Multifunction printer - colour - ink-jet - Letter A (216 x 279 mm)/A4 (210 x 297 mm) (original) - A4/Legal (media) - up to 21 ppm (copying) - up to 22 ppm (printing) - 125 sheets - USB 2.0,Wi-Fi(n),Bluetooth



Key Selling Points

Get true-to-life photos and increased versatility
Produce authentic colors, and set up, connect, and print right from your mobile device
Print, scan, and copy with ease

Main Specifications

Product Description	HP Envy Photo 6230 All-in-One - multifunction printer (colour)
Device Type	Multifunction printer
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)	1000 pages
Recommended Monthly Volume	300 - 400 pages
Max Copying Speed	Up to 21 ppm (mono) / up to 19 ppm (colour)
Max Copying Resolution	Up to 300 x 300 dpi (mono) / up to 600 x 600 dpi (colour)
Max Printing Speed	Up to 22 ppm (mono) / up to 21 ppm (colour)
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Scanning	1200 x 1200 dpi
Display	2.2"
Original Size	Letter A (216 x 279 mm)/A4 (210 x 297 mm) (max)
Original Type	Sheets
Media Size	97.8 x 127 mm (min) - Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Envelopes, plain paper, labels, recycled paper, photo paper, light-weight paper, glossy paper, matte paper
Standard Media Capacity	125 sheets
Max Media Capacity	125 sheets
Output Trays Capacity	25 sheets
Automatic Duplexing	Yes (printing)
Connection Availability	Yes
Interface	USB 2.0, Wi-Fi(n), Bluetooth LE
AirPrint Enabled	Yes
Office Machine Features	HP Auto Wireless Connect, automatic paper sensor, HP Auto-On/Auto-Off Technology, HP Instant Ink
Power	AC 120/230 V (50/60Hz)
Dimensions (WxDxH)	45.35 cm x 41 cm x 15.56 cm

Weight	6.7 kg
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	1 year warranty

Extended Specification

General

Device Type	Multifunction printer
Printing Technology	Ink-jet - colour
Monthly Duty Cycle (max)	1000 pages
Recommended Monthly Volume	300 - 400 pages
Display Diagonal Size	2.2"
Display Features	Touch screen
Connection Availability	Yes
Interface	USB 2.0,Wi-Fi(n),Bluetooth LE
AirPrint Enabled	Yes
Office Machine Features	HP Auto Wireless Connect,automatic paper sensor,HP Auto-On/Auto-Off Technology,HP Instant Ink
Localisation	Western Europe,United Kingdom,Ireland,Nordics,Baltic Region

Memory

Standard Memory	256 MB
-----------------	--------

Copying

Max Copying Speed	Up to 21 ppm (mono) / up to 19 ppm (colour)
Max Copying Resolution	Up to 300 x 300 dpi (mono) / up to 600 x 600 dpi (colour)
Maximum Copies	50

Printing

Inkjet Technology	HP Thermal Inkjet
Nozzle Configuration	704 nozzles (black),2052 nozzles (colour)
Max Printing Resolution	Up to 1200 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Max Printing Speed	Up to 22 ppm (mono) / up to 21 ppm (colour)
Ink Cartridge Configuration	1 pigment black cartridge,1 colour cartridge (cyan,magenta,yellow)
Ink Palette Supported (Colours)	Cyan,magenta,yellow,pigment black
Colour	4-ink
Printer Drivers / Emulations	PCL 3 GUI
Automatic Duplexing	Yes
First Print Out Time B/W	16 sec
First Print Out Time Colour	18 sec

Scanning

Scan Element	CIS
Optical Resolution	1200 x 1200 dpi

Grayscale Depth	8-bit
-----------------	-------

Document &Media Handling

Max Original Size	Letter A (216 x 279 mm)/A4 (210 x 297 mm)
Original Type	Sheets
Min Media Size	97.8 x 127 mm
Max Media Size	A4/Legal
Min Media Weight	70 g/m ²
Max Media Weight	250 g/m ²
Min Media Weight (lb)	16 lbs
Max Media Weight (lb)	72 lbs
Supported Media Type	Envelopes,plain paper,labels,recycled paper,photo paper,light-weight 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,101.6 x 152.4 mm,101.6 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)
Standard Media Capacity	125 sheets
Max Media Capacity	125 sheets
Output Trays Capacity	25 sheets

Document &Media Handling Details	Input tray - 125 sheets size: 97.8 x 127 mm - Legal (216 x 356 mm) weight: 75 g/m ² - 250 g/m ² ; weight (lbs): 16 lbs - 72 lbs Output tray - 25 sheets
Speed Details	Printing: up to 22 ppm (A4) - B/W draft Printing: up to 21 ppm (A4) - colour draft Printing: up to 13 ppm (A4) - B/W normal Printing: up to 8 ppm (A4) - colour normal Printing: 40 sec (10 x 15 cm (4"x6")) - photo normal Copying: up to 21 ppm (A4) - B/W draft Copying: up to 19 ppm (A4) - colour draft Copying: up to 18 ppm (Letter A) - colour draft Copying: up to 11 ppm - B/W (ISO) Copying: up to 5 ppm - colour (ISO)

Connections

Interfaces	1 x USB 2.0 - 4 pin USB Type B
Security Protocols &Features	Apple Bonjour,WEP,WPA,AES
Operating System Support	Linux,MS Windows Server 2008 R2,Apple Mac OS X 10.8,Apple Mac OS X 10.9,MS Windows 7 (32/64 bits),Apple Mac OS X 10.10,MS Windows XP 32-bit Edition SP3 or later,Windows 8 (32/64-bits),Windows 8.1 (32/64-bits),Windows 10 (32/64-bits),Apple Mac OS X 10.11,MS Windows Vista 32-bit Edition,macOS 10.12
Software Included	Drivers & Utilities,HP Photo Creations,HP Update

Power

Voltage Required	AC 120/230 V (50/60Hz)
Power Consumption Operational	13.95 Watt
Power Consumption Standby	3.6 Watt
Power Consumption Sleep	0.93 Watt

Miscellaneous

Consumables Included	1 x Cartridge (black) - up to 200 pages 1 x Cartridge (tricolour) - up to 165 pages
----------------------	--

Environmental Standards

ENERGY STAR Certified	Yes
-----------------------	-----

Manufacturer Warranty

Service & Support	Limited warranty - 1 year Technical support - phone consulting - 1 year
-------------------	--

Dimensions & Weight

Width	45.35 cm
Depth	41 cm
Height	15.56 cm
Weight	6.7 kg

Dimensions & Weight (Shipping)

Shipping Width	49.7 cm
Shipping Depth	20.5 cm
Shipping Height	49.1 cm
Shipping Weight	8.8 kg

Environmental Parameters

Sound Emission	53 dBA (operating)
Min Operating Temperature	5 °C
Max Operating Temperature	40 °C
Humidity Range Operating	15 - 80% (non-condensing)

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