

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

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| 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 |

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

Extended Specification

General

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| 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

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| Standard Memory | 256 MB |
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Copying

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| 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

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| 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

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| Scan Element | CIS |
| Optical Resolution | 1200 x 1200 dpi |

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| Grayscale Depth | 8-bit |
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Document &Media Handling

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| Max Original Size | Letter A (216 x 279 mm)/A4 (210 x 297 mm) |
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| Original Type | Sheets |
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| Min Media Size | 97.8 x 127 mm |
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| Max Media Size | A4/Legal |
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| Min Media Weight | 70 g/m ² |
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| Max Media Weight | 250 g/m ² |
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| Min Media Weight (lb) | 16 lbs |
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| Max Media Weight (lb) | 72 lbs |
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| Supported Media Type | Envelopes,plain paper,labels,recycled paper,photo paper,light-weight paper,glossy paper,matte paper |
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| 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 |
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| Supported Envelope Sizes | US No 10 (104.7 x 241.3 mm),International DL (110 x 220 mm),International C6 (114 x 162 mm) |
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| Standard Media Capacity | 125 sheets |
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| Max Media Capacity | 125 sheets |
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| Output Trays Capacity | 25 sheets |
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| 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 |
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| 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) |
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Connections

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| Interfaces | 1 x USB 2.0 - 4 pin USB Type B |
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| Security Protocols &Features | Apple Bonjour,WEP,WPA,AES |
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| 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 |
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| Software Included | Drivers & Utilities,HP Photo Creations,HP Update |
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Power

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

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

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| ENERGY STAR Certified | Yes |
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Manufacturer Warranty

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

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

Dimensions & Weight (Shipping)

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

Environmental Parameters

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

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