



## HP EliteBook 630 G11 Intel Core Ultra 7 165U Laptop 33.8 cm (13.3") Touchscreen WUXGA 32 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

**Brand :** HP

**Product family:** EliteBook

**Product code:** A5PG7UC#ABA

**Product name :** EliteBook 630 G11

- Windows 11 Pro  
- Intel Core Ultra 7 165U (12MB Cache)  
- 13.3" WUXGA 1920 x 1200 IPS Touch  
- 32GB DDR5-SDRAM (1 x 32) & 256GB SSD  
Intel Core Ultra 7 165U (12MB Cache), 32GB DDR5-SDRAM, 256GB SSD, 13.3" WUXGA 1920 x 1200 IPS Touch, Intel Graphics, WLAN, Webcam, Windows 11 Pro

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### Empowering the hybrid workforce

The right AI-enhanced PC is essential for any workforce. The secure and easy to manage HP EliteBook 630 provides a wide range of configurable features with the latest Intel® processor, robust memory, and rich collaboration features that allows for easy standardization within existing IT environments.



| Design                               |                               | Graphics                                          |                      |
|--------------------------------------|-------------------------------|---------------------------------------------------|----------------------|
| Product type *                       | Laptop                        | Discrete graphics card model *                    | Not available        |
| Product colour *                     | Silver                        | On-board graphics card *                          | ✓                    |
| Form factor *                        | Clamshell                     | On-board GPU manufacturer                         | Intel                |
| Market positioning                   | Premium                       | Discrete graphics card *                          | ✗                    |
| Display                              |                               | On-board graphics card family                     | Intel® Graphics      |
| Display diagonal *                   | 33.8 cm (13.3")               | On-board graphics card model *                    | Intel® Graphics      |
| Display resolution *                 | 1920 x 1200 pixels            | Audio                                             |                      |
| Touchscreen *                        | ✓                             | Number of built-in speakers                       | 2                    |
| HD type                              | WUXGA                         | Built-in microphone                               | ✓                    |
| Panel type                           | IPS                           | Camera                                            |                      |
| LED backlight                        | ✓                             | Front camera                                      | ✓                    |
| Native aspect ratio                  | 16:10                         | Front camera resolution (numeric)                 | 5 MP                 |
| Anti-glare screen                    | ✓                             | Infrared (IR) camera                              | ✓                    |
| Display brightness                   | 300 cd/m²                     | Network                                           |                      |
| RGB colour space                     | NTSC                          | Top Wi-Fi standard *                              | Wi-Fi 6E (802.11ax)  |
| Colour gamut                         | 45%                           | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax)  |
| Processor                            |                               | Mobile network connection *                       | ✗                    |
| Processor manufacturer *             | Intel                         | Antenna type                                      | 2x2                  |
| Processor family *                   | Intel Core Ultra 7            | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Processor generation                 | Intel® Core™ Ultra (Series 1) | WLAN controller manufacturer                      | Intel                |
| Processor model *                    | 165U                          | Bluetooth                                         | ✓                    |
| Processor cores                      | 12                            | Bluetooth version                                 | 5.3                  |
| Processor threads                    | 14                            | Ports & interfaces                                |                      |
| Processor boost frequency            | 4.9 GHz                       | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                    |
| Performance cores                    | 2                             | Ethernet LAN (RJ-45) ports                        | 1                    |
| Efficient cores                      | 8                             | HDMI ports quantity *                             | 1                    |
| Low Power Efficient-cores            | 2                             | HDMI version                                      | 2.1                  |
| Performance-core Max Turbo Frequency | 4.9 GHz                       | Thunderbolt 4 ports quantity                      | 2                    |
| Efficient-core Max Turbo Frequency   | 3.8 GHz                       |                                                   |                      |

| Processor                                    |                                         | Ports & interfaces                    |                      |
|----------------------------------------------|-----------------------------------------|---------------------------------------|----------------------|
| Low Power Efficient-core Max Turbo Frequency | 2.1 GHz                                 | Intel® Thunderbolt 4                  | ✓                    |
| Performance-core base frequency              | 1.7 GHz                                 | Combo headphone/mic port              | ✓                    |
| Efficient-core base frequency                | 1.2 GHz                                 | USB Type-C DisplayPort Alternate Mode | ✓                    |
| Low Power Efficient-core Base Frequency      | 700 MHz                                 | Keyboard                              |                      |
| Processor cache                              | 12 MB                                   | Pointing device                       | Clickpad             |
| Processor cache type                         | Smart Cache                             | Numeric keypad *                      | ✗                    |
| Processor socket                             | BGA 2049                                | Keyboard backlit                      | ✓                    |
| Processor base power                         | 15 W                                    | Island-style keyboard                 | ✓                    |
| Maximum turbo power                          | 57 W                                    | Spill-resistant keyboard              | ✓                    |
| Neural processor unit (NPU)                  |                                         | Full-size keyboard                    | ✓                    |
| Neural processor unit (NPU)                  | Intel AI Boost                          | Software                              |                      |
| Sparsity support                             | ✓                                       | Operating system installed *          | Windows 11 Pro       |
| Windows Studio effects support               | ✓                                       | Brand-specific features               |                      |
| AI software frameworks supported by NPU      | DirectML, ONNX RT, OpenVINO, Windows ML | HP speaker type                       | HP Dual Speakers     |
| Total processor performance up to            | 22 TOPs                                 | HP segment                            | Business             |
| NPU performance up to                        | 11 TOPs                                 | Battery                               |                      |
| GPU performance up to                        | 8 TOPs                                  | Battery technology                    | Lithium-Ion (Li-Ion) |
| Memory                                       |                                         | Number of battery cells               | 3                    |
| Internal memory *                            | 32 GB                                   | Battery capacity *                    | 48 Wh                |
| Internal memory type                         | DDR5-SDRAM                              | Fast charging                         | ✓                    |
| Memory layout (slots x size)                 | 1 x 32 GB                               | Fast charging time (50%)              | 30 min               |
| Memory slots                                 | 2x SO-DIMM                              | Power                                 |                      |
| Maximum internal memory *                    | 64 GB                                   | AC adapter power                      | 65 W                 |
| Memory data transfer rate                    | 5600 MT/s                               | USB Type-C charging port *            | ✓                    |
| Storage                                      |                                         | USB Power Delivery (USB PD)           | ✓                    |
| Total storage capacity *                     | 256 GB                                  | Security                              |                      |
| Storage media *                              | SSD                                     | Fingerprint reader                    | ✓                    |
| Total SSDs capacity                          | 256 GB                                  | Trusted Platform Module (TPM)         | ✓                    |
| Number of SSDs installed                     | 1                                       | Trusted Platform Module (TPM) version | 2.0                  |
| SSD capacity                                 | 256 GB                                  | Sustainability                        |                      |
| SSD interface                                | PCI Express                             | Sustainability certificates           | ENERGY STAR          |
| NVMe                                         | ✓                                       | Weight & dimensions                   |                      |
| Optical drive type *                         | ✗                                       | Width                                 | 303.1 mm             |
|                                              |                                         | Depth                                 | 215.1 mm             |
|                                              |                                         | Height (front)                        | 1 cm                 |
|                                              |                                         | Height (rear)                         | 1.7 cm               |
|                                              |                                         | Weight *                              | 1.31 kg              |

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