



## HP EliteBook 860 G10 Intel® Core™ i7 i7-1355U Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: EliteBook

Product code: 5Z532ES

Product name : 860 G10

- Windows 11 Pro  
- Intel Core i7-1355U (12MB Cache)  
- 40.6 cm (16") WUXGA 1920 x 1200 IPS  
- 16GB (5200MHz) DDR5-SDRAM (2 x 8) & 512GB SSD  
Intel Core i7-1355U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Pro

HP EliteBook 860 G10 Intel® Core™ i7 i7-1355U Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:

The right PC for hybrid work

Take the guesswork out of setting up your PC for hybrid work and show up to your online meetings looking and sounding your best with the HP EliteBook 860. Powered by the latest Intel® processor<sup>[2]</sup>, this distinctive PC includes enterprise-ready security and manageability.



| Design                               |                          | Network                                           |                      |
|--------------------------------------|--------------------------|---------------------------------------------------|----------------------|
| Product type *                       | Laptop                   | Mobile network connection *                       | ✗                    |
| Product colour *                     | Silver                   | Antenna type                                      | 2x2                  |
| Form factor *                        | Clamshell                | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Market positioning                   | Premium                  | WLAN controller manufacturer                      | Intel                |
| Original brand name                  | HP                       | Ethernet LAN                                      | ✗                    |
| Display                              |                          | Bluetooth                                         | ✓                    |
| Display diagonal *                   | 40.6 cm (16")            | Bluetooth version                                 | 5.3                  |
| Display resolution *                 | 1920 x 1200 pixels       | Ports & interfaces                                |                      |
| Touchscreen *                        | ✗                        | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                    |
| HD type                              | WUXGA                    | HDMI ports quantity *                             | 1                    |
| Panel type                           | IPS                      | HDMI version                                      | 2.1                  |
| Anti-glare screen                    | ✓                        | Thunderbolt 4 ports quantity                      | 2                    |
| Display brightness                   | 250 cd/m <sup>2</sup>    | Combo headphone/mic port                          | ✓                    |
| Display diagonal (metric)            | 40.6 cm                  | USB Type-C DisplayPort Alternate Mode             | ✓                    |
| RGB colour space                     | NTSC                     | Keyboard                                          |                      |
| Colour gamut                         | 45%                      | Keyboard special features                         | Spill-resistant      |
| Processor                            |                          | Pointing device                                   | Clickpad             |
| Processor manufacturer *             | Intel                    | Numeric keypad *                                  | ✓                    |
| Processor family *                   | Intel® Core™ i7          | Keyboard backlit                                  | ✓                    |
| Processor generation                 | 13th gen Intel® Core™ i7 | Spill-resistant keyboard                          | ✓                    |
| Processor model *                    | i7-1355U                 | Input device model                                | HP Premium Keyboard  |
| Processor cores                      | 10                       | Software                                          |                      |
| Processor threads                    | 12                       | Operating system installed *                      | Windows 11 Pro       |
| Processor boost frequency            | 5 GHz                    | Processor special features                        |                      |
| Performance cores                    | 2                        | Intel Flex Memory Access                          | ✓                    |
| Efficient cores                      | 8                        | Intel Trusted Execution Technology                | ✓                    |
| Performance-core Max Turbo Frequency | 5 GHz                    | Intel VT-x with Extended Page Tables (EPT)        | ✓                    |
| Efficient-core Max Turbo Frequency   | 3.7 GHz                  |                                                   |                      |
| Processor cache                      | 12 MB                    |                                                   |                      |
| Processor cache type                 | Smart Cache              |                                                   |                      |
| Configurable TDP-down                | 12 W                     |                                                   |                      |

| Processor                                      |                        | Processor special features                              |                      |
|------------------------------------------------|------------------------|---------------------------------------------------------|----------------------|
| Processor base power                           | 15 W                   | Execute Disable Bit                                     | ✓                    |
| Maximum turbo power                            | 55 W                   | CPU configuration (max)                                 | 1                    |
| Memory                                         |                        | Embedded options available                              | ✗                    |
| Internal memory *                              | 16 GB                  | Intel Virtualization Technology for Directed I/O (VT-d) | ✓                    |
| Internal memory type                           | DDR5-SDRAM             | Intel Virtualization Technology (VT-x)                  | ✓                    |
| Memory clock speed                             | 5200 MHz               | Brand-specific features                                 |                      |
| Memory form factor                             | SO-DIMM                | HP speaker type                                         | HP Quad Speakers     |
| Memory layout (slots x size)                   | 2 x 8 GB               | HP Connection Optimizer                                 | ✓                    |
| Memory slots                                   | 2x SO-DIMM             | HP Support Assistant                                    | ✓                    |
| Maximum internal memory *                      | 64 GB                  | HP front camera                                         | HP Webcam            |
| Number of free internal memory expansion slots | 2                      | HP segment                                              | Business             |
| Non-ECC                                        | ✓                      | Battery                                                 |                      |
| Storage                                        |                        | Battery technology                                      | Lithium-Ion (Li-Ion) |
| Total storage capacity *                       | 512 GB                 | Number of battery cells                                 | 3                    |
| Storage media *                                | SSD                    | Battery capacity *                                      | 51 Wh                |
| Total SSDs capacity                            | 512 GB                 | Power                                                   |                      |
| Number of SSDs installed                       | 1                      | AC adapter power                                        | 65 W                 |
| SSD capacity                                   | 512 GB                 | AC adapter frequency                                    | 50 - 60 Hz           |
| SSD interface                                  | PCI Express            | AC adapter input voltage                                | 100 - 240 V          |
| NVMe                                           | ✓                      | USB Type-C charging port *                              | ✓                    |
| Optical drive type *                           | ✗                      | USB Power Delivery (USB PD)                             | ✓                    |
| Graphics                                       |                        | Security                                                |                      |
| Discrete graphics card model *                 | Not available          | Fingerprint reader                                      | ✓                    |
| On-board graphics card *                       | ✓                      | Trusted Platform Module (TPM)                           | ✓                    |
| On-board GPU manufacturer                      | Intel                  | Trusted Platform Module (TPM) version                   | 2.0                  |
| Discrete graphics card *                       | ✗                      | Password protection                                     | ✓                    |
| On-board graphics card family                  | Intel Iris Xe Graphics | Password protection type                                | BIOS, Power on, User |
| On-board graphics card model *                 | Intel Iris Xe Graphics | Certificates                                            |                      |
| Audio                                          |                        | Low halogen                                             | ✓                    |
| Audio system                                   | Bang & Olufsen         | Sustainability                                          |                      |
| Built-in speaker(s)                            | ✓                      | Sustainability compliance                               | ✓                    |
| Number of built-in speakers                    | 4                      | Weight & dimensions                                     |                      |
| Built-in microphone                            | ✓                      | Width                                                   | 358.7 mm             |
| Number of microphones                          | 2                      | Depth                                                   | 251 mm               |
| Camera                                         |                        | Height                                                  | 19.2 mm              |
| Front camera                                   | ✓                      | Weight *                                                | 1.73 kg              |
| Infrared (IR) camera                           | ✓                      | Packaging data                                          |                      |
| Network                                        |                        | Package width                                           | 69 mm                |
| Top Wi-Fi standard *                           | Wi-Fi 6E (802.11ax)    | Package depth                                           | 552 mm               |
| Wi-Fi standards                                | Wi-Fi 6E (802.11ax)    | Package height                                          | 345 mm               |



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Publication date: 12-APR-2026. Prints or copies of Information are only valid on the printed Publication date