

## HP EliteBook 630 13.3 inch G11 Notebook PC (AY8Q4UA)



### 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<sup>[2]</sup>, robust memory, and rich collaboration features that allows for easy standardization within existing IT environments.



HP recommends Windows 11 Pro for business

#### Enterprise performance improvements

Enjoy the new 14-inch 16:10 display and large keyboard and clickpad.

#### Protected by HP Wolf Security

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense.<sup>[3]</sup>

#### Crystal-clear speakers

Enjoy the crystal-clear audio performance delivered by Poly Studio tuned speakers and AI Noise Reduction.<sup>[6]</sup>

### Featuring

#### Windows 11

Work anywhere without compromising on performance or security with Windows 11 powered by HP's collaboration and connectivity technology.

#### Intel® powers PCs enhanced by AI

Free up time to focus on what matters with an Intel® Core™ Ultra processor purposely built for the next era of AI software. Three compute engines manage AI workloads, help improve video conferencing, and allow for advanced content creation. <sup>[2]</sup>

#### Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6. <sup>[1]</sup>

#### Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click. <sup>[4]</sup>

#### Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP's self-healing BIOS - HP Sure Start Gen7 automatically recovers the BIOS from malware, rootkits, or corruption.

## Specifications

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating system                  | Windows 11 Pro <sup>[1]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Product color                     | Pike silver aluminum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Processor family                  | Intel® Core™ Ultra 7 processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Processor                         | Intel® Core™ Ultra 7 165U (up to 4.9 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 14 threads) [6,7]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Processor technology              | Intel® vPro® Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Memory                            | 32 GB DDR5-5600 MT/s (2 x 16 GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Memory Slots                      | 2 SODIMM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Internal Storage                  | 2 TB PCIe® Gen4 NVMe™ TLC SSD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Graphics                          | Integrated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Graphics (integrated)             | Intel® Graphics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Display                           | 33.8 cm (13.3") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Display                           | 13.3" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 400 nits, low power, 100% sRGB <sup>[14,15,16,17,18]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Display size (diagonal)           | 33.8 cm (13.3")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Display size (diagonal)           | 13.3"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Audio                             | Audio by Poly Studio, dual stereo speakers with discrete amplifiers, integrated dual array microphones                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Minimum dimensions (W x D x H)    | 30.31 x 21.51 x 1.0 cm (front); 30.31 x 21.51 x 1.7 cm (rear)<br>(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)                                                                                                                                                                                                                                                                                                                                                                                 |
| Minimum dimensions (W x D x H)    | 11.93 x 8.46 x 0.42 in (front); 11.93 x 8.46 x 0.66 in (rear)<br>(Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)                                                                                                                                                                                                                                                                                                                                                                                 |
| Weight                            | Starting at 1.31 kg<br>(Weight will vary by configuration. Does not include power adapter.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Weight                            | Starting at 2.9 lb<br>(Weight will vary by configuration. Does not include power adapter.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Keyboard                          | HP Premium Keyboard – spill-resistant, backlit keyboard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Pointing device                   | Clickpad with multi-touch gesture support, taps enabled as default                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Camera                            | 5MP IR camera                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Ports                             | 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 USB Type-A 5Gbps signaling rate (1 charging, 1 power); 1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 1 RJ-45 (HDMI cable sold separately.)                                                                                                                                                                                                                                                                                                                                                                                     |
| Package dimensions (W x D x H)    | 6.9 x 44.9 x 30.5 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Wireless                          | Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Power                             | 65 W USB Type-C™ adapter <sup>[39]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Battery type                      | HP Long Life 3-cell, 56 Wh Li-ion                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Energy star certified             | ENERGY STAR® certified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Sustainable impact specifications | Low halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 25% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure and system fan; 50% recycled metal                                                                                                                                                                                                                                                                                                                 |
| UPC number                        | 198828107572                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Manufacturer Warranty             | 1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to <a href="http://www.hp.com/support/batterywarranty/">http://www.hp.com/support/batterywarranty/</a> for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> . |

## Top Recommended Displays, Accessories and Services

### E-Series

|                        |         |
|------------------------|---------|
| HP E27q G5 QHD Monitor | 6N6F2AA |
| HP E27 G5 FHD Monitor  | 6N4E2AA |
| HP E24 G5 FHD Monitor  | 6N6E9AA |

### Speakerphones

|                                       |         |
|---------------------------------------|---------|
| Poly Sync 20+ USB-C Speakerphone      | 772D0AA |
| Poly Sync 20 USB-C Speakerphone       | 7F0J7AA |
| Poly Sync 10 USB-A USB-C Speakerphone | 772C3AA |

### Wireless Headset

|                                                               |         |
|---------------------------------------------------------------|---------|
| Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter         | 9T9J3AA |
| Poly Voyager 4320 USB-C Headset +BT700 dongle +Charging Stand | 77Z31AA |

### Wired Headset

|                                                                       |         |
|-----------------------------------------------------------------------|---------|
| Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter | 8X231AA |
|-----------------------------------------------------------------------|---------|

### Backpacks

|                                            |         |
|--------------------------------------------|---------|
| HP Prelude Pro 15.6-inch Recycled Backpack | 1X644AA |
| HP Renew Executive 16-inch Laptop Backpack | 6B8Y1AA |

### Topload Bags

|                                        |         |
|----------------------------------------|---------|
| HP Renew Business 14.1-inch Laptop Bag | 3E5F9AA |
|----------------------------------------|---------|

### Wireless Keyboards

|                                       |         |
|---------------------------------------|---------|
| HP 225 Wireless Keyboard              | 805T1AA |
| HP 455 Programmable Wireless Keyboard | 4R177AA |
| HP 475 Dual-Mode Wireless Keyboard    | 7N7B9AA |

### Wireless Mice

|                                    |         |
|------------------------------------|---------|
| HP 235 Slim Wireless Mouse         | 4E407AA |
| HP 435 Multi-Device Wireless Mouse | 3B4Q5AA |
| HP 695 Rechargeable Wireless Mouse | 8F1Y4AA |

### Docking

|                             |         |
|-----------------------------|---------|
| HP USB-C Dock G5            | 26D32AA |
| HP USB-C Dock G5            | 5TW10AA |
| HP Thunderbolt Dock 120W G4 | 4J0A2AA |

### Power Adapters

|                                 |         |
|---------------------------------|---------|
| HP 65W GaN USB-C Laptop Charger | 600Q7AA |
| HP 65W GaN USB-C Laptop Charger | 600Q8AA |
| HP 65W USB-C LC Power Adapter   | 1P3K6AA |
| HP 65W USB-C LC Power Adapter   | 944V0AA |

## Messaging Footnotes

[1] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

[2] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[3] HP Wolf Security for Business requires Windows 10 or 11 Pro and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.

[4] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[6] Requires the myHP application and Windows OS.

## Technical Specifications Footnotes

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[14] WUXGA/FHD content required to view WUXGA/FHD images.

[15] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[16] HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

[17] Actual brightness will be lower with touchscreen or Sure View.

[18] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[39] Availability may vary by country.

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