# HP EliteBook 820 G3 Notebook PC



## Thin, light, and ready to work!

Impressively thin and light, the HP EliteBook 820 empowers users to create, connect, and collaborate, using enterprise-class performance technology that helps keep you productive in and out of the office.



- Windows 10 Pro<sup>1</sup>
- Screen Size: 31,75 cm (12.5") diagonal

### Portable powerhouse

Combine high performance technology and long battery life with Windows 10 Pro,<sup>1</sup> 6th Gen Intel<sup>®</sup>
Core™ processors,<sup>2</sup> and a PCIe Gen3 SSD.<sup>3</sup> Unlock next generation memory performance with
DDR4 memory for your most demanding business applications.

### Slim new design with all the right ports

Connect to essential ports you need without the hassle of dongles. At just 18.9 mm, the ultraslim
and light HP EliteBook 820 comes with VGA, Display Port, RJ-45, USB, USB-C™, and enterprise
docking capabilities.

### Strong security, powerful manageability

• Protect, detect, and recover from malicious attacks with HP Sure Start with Dynamic Protection - the industry's first self-healing BIOS that monitors and corrects BIOS corruption every 15 minutes.

### Designed for collaboration

 Replace your speaker phone with the HP EliteBook 820 with Audio by Bang & Olufsen plus HP Noise Reduction Software that provides a rich collaboration experience for applications like Skype for Business.<sup>3</sup>

### **Featuring**

- Power through your day with Windows 10 Pro<sup>1</sup> and the powerful, sleek, thin, and light HP FliteBook 820
- HP Sure Start with Dynamic Protection checks your BIOS every 15 minutes to detect attacks and corruption then self-heals the BIOS automatically.
- Enjoy a remarkable balance of comfort and feedback with the HP Premium Keyboard engineered for accuracy.
- Stand up to the workload with an EliteBook that passed MIL-STD 810G testing.<sup>4</sup>
- Expand your system's memory, battery, storage, and WWAN.<sup>5</sup>
- Experience the difference with HP Clear Sound AMP and the HP EliteBook 820 speakers.
- Suppress background noise including keyboard clicks with HP Noise Reduction Software.
- Pick the right display for the way you work with FHD touch display.<sup>3</sup>

## HP EliteBook 820 G3 Notebook PC Specifications Table







Mailable Operating Systems   Mailable of Processor Family   Mailable Operating Systems   Mailable Ope		
Intel® Community	Available Operating Systems	Windows 10 Home 64 <sup>1</sup> FreeDOS 2.0
Available Processors 5:         concept, beard **Core** (In-1950) Unit Inter** HID Captions, 520 (2.5 Git 2.5 Sit 2) East Friquency, up to 13 (1.4 with Mind** Turbo Blood Michael, 2 cored, itself comments of the processor (Incoments of the processor). The processor of the process	Processor family 4	Intel® Core™ i7 processor; Intel® Core™ i5 processor; Intel® Core™ i3 processor
Display size (diagonal)   31.75 cm (12.51 37 m)	Available Processors 4,5	cores); Intel <sup>®</sup> Core™ i7-6500U with Intel <sup>®</sup> HD Graphics S20 (2.5 GHz base frequency, up to 3.1 GHz with Intel <sup>®</sup> Turbo Boost Technology, 4 MB cache, 2 cores); Intel <sup>®</sup> Core™ i5-6300U vPro™ processor with Intel <sup>®</sup> HD Graphics S20 (2.4 GHz base frequency, up to 3 GHz with Intel <sup>®</sup> Turbo Boost Technology, 3 MB cache, 2 cores); Intel <sup>®</sup> Core™ i3-6100U
Memory slots  2 SOUMA  Memory slots  2 SOUMA  1 SUB SOUR SEATH P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 2500 P 2500 P 2007 prom 7 up to 500 GB STAT P 2500 P 25	Chipset	Chipset is integrated with processor
Memory slots 2500MM 2500MM slots are customer accessible/upgradeable. Supports dual channel memory.  Internal storage 2500MM 2500MM slots are customer accessible/upgradeable. Supports dual channel memory.  Internal storage 2500MM 2500MM slots are customer accessible/upgradeable. Supports dual channel memory.  Internal storage 2500MM slots are support of property on the 1500 display of 1518 MR 545 display profit or property of 1800 display of	Display size (diagonal)	31,75 cm (12.5°) <sup>13</sup>
Internal storage  Internal sto	Maximum memory	
Internal storage  Internal sto	Memory slots	2 SODIMM
Available Graphics Integrated: Intel® HD Graphics 520 Audio Audio b Bang & Olufsen; Integrated dual array mirrophone; Integrated premium speakers; HP Noise Reduction Software; HP Clear Sound AmpDTS Studio Sound®, dual speakers, dual array digital microphone Wireless technologies HP Itat 120 Qualcomm® Snapdragon® XS LTE Mobile Broadband Module; HP Isa 3110 HSPA Mobile Broadband; Intel® 902.11 a/b/g/n/ac (2x2) and Bluetooth® 4.2 Components on Near Field Communication (NF) module (aptional); Intel® Pro Wireless Display (WID) Pro) 8/3-10/1-12 Support for Miracast (Windows 8.1 and Windows 10)  Expansion slots (Support SD, SDHC, SDXC)  Brit and Connectors (1983 a.); 1158 3.0 charging: 1 USB Type-C®; 1 DisplayPort; 1 VGA; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 docking connector  Input devices (Spill-resistant keyboard with drain; Spill-resistant backlit keyboard with drain and DuraKeys (optional) Graph with chemically etched surface) with onloff button, supports 2-way scroil, taps and gestures enabled by default, two-finger scroiling, two finger 200m (pinch), Pointstock.  Communications (Spill-resistant keyboard with drain should button, supports 2-way scroil, taps and gestures enabled by default, two-finger scroiling, two finger 200m (pinch), Pointstock.  Commen (2000 and 17-6600U)  Expansion (Spill-resistant keyboard with drain should button, supports 2-way scroil, taps and gestures enabled by default, two-finger scroiling, two finger 200m (pinch), Pointstock.  Common (Spill-resistant keyboard with drain should button, supports 2-way scroil, taps and gestures enabled by default, two-finger scroiling, two finger 200m (pinch), Pointstock.  Common (Spill-resistant keyboard with drain should button, supports 2-way scroil, taps and gestures enabled by default, two-finger scroiling, two finger 200m (pinch), Pointstock.  Common (Spill-resistant keyboard with drain spill-resistant spill-resistant keyboard with drain of the spill-resistant keyboard with drain of the spill-resistant keyboard with drain of the sp	Internal storage	up to 1 TB SATA (5400 rpm) <sup>7</sup> up to 500 GB SATA SED (7200 rpm) <sup>7</sup> up to 500 GB SATA FIPS 140-2 SED (7200 rpm) <sup>7</sup> 180 GB up to 240 GB M.2 SATA MLC SSD <sup>7</sup> 180 GB up to 512 GB M.2 SATA MLC SED SSD <sup>7</sup> 128 GB up to 512 GB M.2 SATA TLC SSD <sup>7</sup> up to 256 GB M.2 PCIe SSD <sup>7</sup>
Audio Audio by Bang & Olufsen; Integrated dual array microphone; Integrated premium speakers; HP Noise Reduction Software; HP Clear Sound AmpDTS Studio Sound®, dual speakers, dual array digital microphone Wireless technologies Chrono Near Field Communication (NFC) module (optional); Intel® Pro Wireless Display (WiDi Pro) 8-3.103.11.32  Expansion slots Support for Miracast (Windows 8.1 and Windows 10)  Expansion slots Support SD, SDHC, SDXC.)  Ports and Connectors 1 USB 3.0; 1 USB 3.0; charging; 1 USB Type-C®-; 1 DisplayPort; 1 VGA; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 docking connector  Input devices Spill-resistant keyboard with drain; Spill-resistant backlit keyboard with drain and Durakeys (optional) Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch), Pointstok  Communications Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® Ethernet Connection 1219-V 10/100/1000 (with Intel® 13-6100U, 15-6200U, and 17-6500U); Intel® 13-6500U, Intel® 10-600U, Intel® 13-6200U  Expansions Subject to the subject of th	Display	
Audio dual speekers, dual array digital microphone  Wireless technologies  HP It4120 Qualcomm® Snapdragom® XS LTE Mobile Broadband Module; HP hs3110 HSPA+ Mobile Broadband; Intel® 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 Combo; Near Field Communication (NFC) module (optional); Intel® Pro Wireless Display (WIDI Pro) 8.9.10.11.12  Expansion slots  I media card reader; 1 external SIM (Support for Miracast (Windows 8.1 and Windows 10))  Ports and Connectors  1 USB 3.0; 1 USB 3.0; 1 USB 3.0 charging; 1 USB Type-C™; 1 DisplayPort; 1 VGA; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 docking connector  Input devices  Solil-resistant keyboard with drain; Solil-resistant backlit keyboard with drain and DuraKeys (optional) Glass touchpad with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger som (pinch), Pointstick  Communications  Insulations  Insulati	Available Graphics	Integrated: Intel® HD Graphics 520
Combox Near Field Communication (NFC) module (optional); Intel® Pro Wireless Display (WiDi Pro) 8,910,11,12 (Support So. Support for Miracast (Windows 8.1 and Windows 10))	Audio	
Ports and Connectors  1 USB 3.0; 1 USB 3.0 charging; 1 USB Type-C™; 1 DisplayPort; 1 VGA; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 docking connector  Input devices  Spill-resistant keyboard with drain; Spill-resistant backlit keyboard with drain and DuraKeys (optional) Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger coom (pincth), Pointstick  Communications  Intel® Ethernet Connection I219-V 10/100/1000 (with Intel® I3-6100U, I5-6200U, and I7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® I5- 6300U and I7-6600U)  Camera  720p HD webcam (select models) <sup>13,25,26,27</sup> Available Software  Buy Office; HP BIOSphere; HP Sure Start with Dynamic Protection; HP Client Security; HP Perint Driver; HP Support Assistant; HP Image Assistant; HP SoftPaq Download Manager; HP 3D Driveguard; HP Connection Manager (models with Windows 7 only); HP Mobile Connect Pro (models with Windows 8.1 and Windows 10); HP Recovery Manager; HP Noise Reduction Software <sup>14,15,16,17,18,19,222</sup> Security management  Security lock slot (lock must be purchased separately); TPM 1.2/2.0; Integrated smart card reader (active); Preboot Authentication (password, Smart Card); HP Fingerprint reader (optional) <sup>20</sup> Power  45 W Smart AC adapter  HP Long Life 3-cell, 44 WHr.Li-ion polymer  Ji 2,2 × 8,6 × 0.74 in (non-touch); 12,2 × 8,6 × 0.8 in (touch) 31 × 21.89 × 1.89 × (non-touch); 31 × 21.89 × 2.02 cm (touch)  Starting at 1,26 kg (non-touch); Starting at 1,38 kg (touch) (Weight will wary by configuration.)  Power Imited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited	Wireless technologies	Combo; Near Field Communication (NFC) module (optional); Intel® Pro Wireless Display (WiDi Pro) 8,9.10,11,12
Spill-resistant keyboard with drain; Spill-resistant backlit keyboard with drain and DuraKeys (optional)   Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch), Pointstick   Communications	Expansion slots	
Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch), Pointstick   Intel® Ethernet Connection I219-V 10/100/1000 (with Intel® i3-6100U, i5-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6100U, i5-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6100U, i5-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6100U, i5-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6100U, i5-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-600U and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-600U and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-600U and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-600U and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/1000 (with Intel® i3-6200U, and i7-6500U); Intel® Ethernet Connection I219-LM 10/100/Intel® Ethernet Connection I219-LM 1	Ports and Connectors	1 USB 3.0; 1 USB 3.0 charging; 1 USB Type-C™; 1 DisplayPort; 1 VGA; 1 headphone/microphone combo; 1 AC power; 1 RJ-45; 1 docking connector
Camera 720p HD webcam (select models) <sup>13,25,26,27</sup> Available Software Buy Office; HP BIOSphere; HP Sure Start with Dynamic Protection; HP Client Security; HP ePrint Driver; HP Support Assistant; HP Image Assistant; HP SoftPad Download Manager; HP 3D Driveguard; HP Connection Manager (models with Windows 7 only); HP Mobile Connect Pro (models with Windows 8.1 and Windows 10); HP Recovery Manager; HP Noise Reduction Software <sup>14,15,16,17,18,19,22</sup> Security management Security lock slot (lock must be purchased separately); TPM 1.2/2.0; Integrated smart card reader (active); Preboot Authentication (password, Smart Card); HP Fingerprint reader (optional) <sup>20</sup> Power 45 W Smart AC adapter  Battery type HP Long Life 3-cell, 44 WHr Li-ion polymer  Dimensions 12.2 x 8.6 x 0.74 in (non-touch); 12.2 x 8.6 x 0.8 in (touch) 31 x 21.89 x 1.89 cm (non-touch); 31 x 21.89 x 2.02 cm (touch)  Weight Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch) (Weight will vary by configuration.)  **Weterprotection**  3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited	Input devices	Glass touchpad (with chemically etched surface) with on/off button, supports 2-way scroll, taps and gestures enabled by default, two-finger scrolling, two finger
Available Software  Buy Office; HP BloSphere; HP Sure Start with Dynamic Protection; HP Client Security; HP ePrint Driver; HP Support Assistant; HP Image Assistant; HP SoftPaq Download Manager; HP 3D Driveguard; HP Connection Manager (models with Windows 7 only); HP Mobile Connect Pro (models with Windows 8.1 and Windows 10); HP Recovery Manager; HP Noise Reduction Software 14.15.16.17.18.19.22  Security management  Security lock slot (lock must be purchased separately); TPM 1.2/2.0; Integrated smart card reader (active); Preboot Authentication (password, Smart Card); HP Power  45 W Smart AC adapter  HP Long Life 3-cell, 44 WHr Li-ion polymer  Dimensions  12.2 x 8.6 x 0.74 in (non-touch); 12.2 x 8.6 x 0.8 in (touch) 31 x 21.89 x 1.89 cm (non-touch); 31 x 21.89 x 2.02 cm (touch)  Starting at 2.78 lb (non-touch); Starting at 3.08 lb (touch) Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch) (Weight will vary by configuration.)  3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited	Communications	
Available Software  Download Manager; HP 3D Driveguard; HP Connection Manager (models with Windows 7 only); HP Mobile Connect Pro (models with Windows 8.1 and Windows 10); HP Recovery Manager; HP Noise Reduction Software <sup>14,15,16,17,18,19,22</sup> Security management  Security lock slot (lock must be purchased separately); TPM 1.2/2.0; Integrated smart card reader (active); Preboot Authentication (password, Smart Card); HP Power  45 W Smart AC adapter  HP Long Life 3-cell, 44 WHr Li-ion polymer  Dimensions  12.2 x 8.6 x 0.74 in (non-touch); 12.2 x 8.6 x 0.8 in (touch) 31 x 21.89 x 1.89 cm (non-touch); 31 x 21.89 x 2.02 cm (touch)  Veight  Starting at 2.78 lb (non-touch); Starting at 3.08 lb (touch) (Weight will vary by configuration.)  **Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch) (Weight will vary by configuration.)  **Jeyer limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited warranty)	Camera	720p HD webcam (select models) 13,25,26,27
Fingerprint reader (optional) <sup>20</sup> Power 45 W Smart AC adapter  Battery type HP Long Life 3-cell, 44 WHr Li-ion polymer  Dimensions 12.2 x 8.6 x 0.74 in (non-touch); 12.2 x 8.6 x 0.8 in (touch) 31 x 21.89 x 1.89 cm (non-touch); 51 x 21.89 x 2.02 cm (touch)  Weight Starting at 2.78 lb (non-touch); 51 arting at 3.08 lb (touch) 51 arting at 1.26 kg (non-touch); 51 arting at 1.38 kg (touch) (Weight will vary by configuration.)  3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited warranty)	Available Software	Download Manager: HP 3D Driveguard: HP Connection Manager (models with Windows 7 only): HP Mobile Connect Pro (models with Windows 8.1 and Windows 10):
Battery type     HP Long Life 3-cell, 44 WHr Li-ion polymer       Dimensions     12.2 x 8.6 x 0.74 in (non-touch); 12.2 x 8.6 x 0.8 in (touch) 31 x 21.89 x 1.89 cm (non-touch); 31 x 21.89 x 2.02 cm (touch)       Weight     Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch) (Weight will vary by configuration.)       3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited warranty)	Security management	Security lock slot (lock must be purchased separately); TPM 1.2/2.0; Integrated smart card reader (active); Preboot Authentication (password, Smart Card); HP Fingerprint reader (optional) <sup>20</sup>
Dimensions  12.2 x 8.6 x 0.74 in (non-touch); 12.2 x 8.6 x 0.8 in (touch) 31 x 21.89 x 1.89 cm (non-touch); 31 x 21.89 x 2.02 cm (touch)  Weight  Starting at 2.78 lb (non-touch); Starting at 3.08 lb (touch) Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch) (Weight will vary by configuration.)  3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited	Power	45 W Smart AC adapter
Weight  \$\frac{31 \times 21.89 \times 1.89 \times (non-touch); 31 \times 21.89 \times 2.02 \times (touch)}{1.89 \times 2.78 \times 1.26 \times (non-touch); \$\text{Starting at 3.08 lb (touch)}}{1.89 \times 2.02 \times (touch)}{1.80 \times 2.80 \ti	Battery type	HP Long Life 3-cell, 44 WHr Li-ion polymer
Weight Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch) (Weight will vary by configuration.)  Warranty 3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited	Dimensions	
	Weight	Starting at 1.26 kg (non-touch); Starting at 1.38 kg (touch)
	Warranty	

## HP EliteBook 820 G3 Notebook PC

## Accessories and services (not included)

**HP UltraSlim Docking Station** 



Designed exclusively for ultraslim HP EliteBook Notebook PCs, the HP UltraSlim Docking Station expands display, network, and device connectivity so you can be more productive throughout the day—all through a simple one-click slide-in side dock.

Product number: D9Y32AA

**USB Travel Mouse** 



Be more productive on-the-go with your tablet or notebook when add the lightweight, super-compact HP USB Travel Mouse. Be more productive on-the-go with your tablet or notebook when add the lightweight, super-compact HP USB Travel Mouse.

Product number: G1K28AA

HP 65W Slim AC Adapter



Be productive with the HP Slim 65W Combo Adapter, which can power your HP Business Notebook or Ultrabook™. Be productive with the HP Slim 65W Adapter, which can power your HP Business Notebook or Ultrabook™. Product number: H6Y82AA

HP 4 year Next Business Day Onsite Hardware Support for Notebooks



Receive 4 years of next business day onsite HW support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. **Product number: U7860E** 

### HP EliteBook 820 G3 Notebook PC

### Messaging Footnotes

- 1 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com
- 2 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 is not a measurement of higher performance. 3 Sold separately or as an optional feature.
- 4 MIL STD 810G testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack
- 5 WWAN is an optional feature and use requires separately purchased service contract. Check with service provider for coverage and availability in your area.

### **Technical Specifications Footnotes**

- <sup>1</sup> 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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com.
- 4 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 is not a measurement of higher performance.
- <sup>5</sup> Some vPro<sup>™</sup> functionality, such as Intel<sup>®</sup> Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers. Microsoft Windows required.

  <sup>6</sup> Maximum memory capacities assume Windows 64-bit operating systems. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.
- <sup>7</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 8 and 10) is reserved for system recovery software 8 All wireless options are sold separately or as optional features.
- 9 For all 802.11 wireless, wireless access point and Internet service is required and is not included. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

  10 WWAN is an optional feature and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other
- factors. 4G LTE not available on all products, and in all regions.

  11 Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For
- more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.

  12 Integrated Intel Wi-Di feature is available on select configurations preinstalled with Windows 7 or Windows 8.1 only and requires separately purchased projector, TV or computer monitor with an integrated or external Wi-Di receiver. External Wi-Di receivers connect to the projector, TV or computer monitor via a standard HDMI cable, also sold separately.
- 13 HD content required to view HD images.
  14 ePrint requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter) Requires optional broadband module. Broadband use requires separately purchased service contract. Check with service provider for coverage and availability in your area. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary.

  15 HP Mobile Connect Pro is only available on preconfigured devices with WWAN. For geographic availability refer to www.hp.com/go/mobileconnect.

- 16 HP Client Security requires Windows.17 HP 3D DriveGuard requires Windows.
- 18 HP Support Assistant requires Windows
- 19 BIOSphere features may vary. Available only on business PCs with HP BIOS.
   20 This product ships with TPM 1.2 with option to upgrade to TPM 2.0. Upgrade utility is expected to be available by the second half of 2016 via HP Customer Support.
- <sup>22</sup> HP Image Assistant is available download at: http://www.hp.com/go/clientmanage <sup>23</sup> Available for China with touch only.
- <sup>24</sup> Windows 10/MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

  <sup>25</sup> Sold separately or as an optional feature.

- 26 Internet access required.
   27 Optimizes image quality under low light conditions and fixed focus lens.

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