ProductSheet HP Laptop 15-dw3211nia (4H2A6EA)

Do more of what you love. All-day long.

Stay connected to what matters most with a long-lasting battery life and a sleek and portable, micro-edge bezel design. Built to keep you productive and entertained from anywhere, the HP 39.6 cm (15.6") laptop features reliable performance and an expansive display letting you stream, surf and speed through tasks from sun up to sun down.





See more. Take it anywhere.

With its 6.5 mm micro-edge bezel display, slim and light design, plus 81% screen to body ratio[1] – this PC lets you see more and do more, no matter where the day takes you.

Reliable performance for every day

Tackle your busiest days with the performance of an Intel® processor and advanced graphics. Store more of what you love with abundant storage.

Powered up and productive. All day long.

With long-lasting battery life and HP Fast Charge technology, this laptop lets you work, watch, and stay connected. Integrated precision touchpad with multi-touch support speeds up both navigation and productivity.

Featuring

Exceptional experience, anywhere

11th Gen Intel[®] Core[™] processors bring the perfect combination of features to make you unstoppable. Get things done fast with high performance, instant responsiveness and best-inclass connectivity. ^[2]

Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.

Liberating battery life

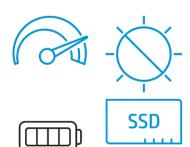
Take on your day without worrying about recharging. With up to 8 hours and 30 minutes of battery life, you can work, watch more, and spend more of your time totally untethered. ^[3]

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe SSD storage.

Wi-Fi 5 (1x1) & Bluetooth® 4.2 (802.11a/b/g/n/ac)

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology. ^[4]





Specifications

Operating system	FreeDOS 3.0	
Product color	Jet black cover and base, natural silver keyboard frame	
Processor family	11th Generation Intel [®] Core™ i7 processor	
Processor	Intel® Core™ i7-1165G7 (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores, 8 threads) ^[6,7]	
Chipset	Intel® Integrated SoC	
Memory	8 GB DDR4-2666 MHz RAM (2 x 4 GB)	
Internal Storage	512 GB PCIe [®] NVMe™ M.2 SSD	
Product design	Textured mesh knit finish	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® Xe Graphics	
Display	39.6 cm (15.6") diagonal, HD (1366 x 768), micro-edge, anti-glare, 250 nits, 45% NTSC	
Display size (diagonal)	39.6 cm (15.6")	
Audio	Dual speakers	
Minimum dimensions (W x D x H)	35.85 x 24.2 x 1.99 cm (Dimensions vary by configuration)	
Weight	1.82 kg (Weight varies by configuration)	
Keyboard	Full-size, jet black keyboard with numeric keypad	
Pointing device	Touchpad with multi-touch gesture support	
Camera	HP True Vision 720p HD camera with integrated dual array digital microphones	
Ports	1 USB Type-C [®] 5Gbps signaling rate (supports data transfer only and does not support charging or external monitors); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo; 1 RJ- 45	
Expansion slots	1 multi-format SD media card reader	
Package dimensions (W x D x H)	6.9 x 52 x 30.5 cm	
Package weight	2.53 kg	
Network interface	Integrated 10/100/1000 GbE LAN	
Wireless	Realtek RTL8821CE-M 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 wireless card ^[14]	
Power supply type	45 W Smart AC power adapter	
Battery type	3-cell, 41 Wh Li-ion ([23])	
Battery life	Up to 8 hours and 30 minutes ^[3]	
Battery recharge time	Supports battery fast charge: approximately 50% in 45 minutes ^[5]	
Battery weight	210 g	
Security management	Trusted Platform Module (Firmware TPM) support	
UPC number	196068733377	
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.	

Top Recommended Displays, Accessories and Services

HP Value Displays	
HP 27mq Display	1F2J9AA
HP Home LCD Monitors	
HP V27c G5 FHD Curved Monitor	65P60AA
HP V27i G5 FHD Monitor	65P64AA
HP V24i G5 FHD Monitor	65P58AA
Sleeves	
HP 15.6 Sleeve	14V33AA
Wired Combo	
HP Pavilion Keyboard and Mouse 200	9DF28AA
Wireless Mice	
HP Dual Mode Black Mouse 300	6CR71AA
HP Wireless Mouse 220	3FV66AA
HP Wireless Mouse 200	X6W31AA

Messaging Footnotes

[1] Screen is measured by active screen area.

[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] 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 https://bapco.com/products/mobilemark-2018/ for additional details.

[4] Wireless access point and Internet service required. 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 laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

Technical Specifications Footnotes

[3] Windows MobileMark 18 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 https://bapco.com/products/mobilemark-2018/ for additional details.

[5] Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product features.

[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] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

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