#### ProductSheet

# HP Laptop 15-fd0053la (A47BMLA)

### A reliably built laptop to keep you in the zone



The HP 15.6" Laptop PC empowers you to do more with the reliable power of an Intel® Processor[1], plus ample storage, and powerful graphics in a sleek, thoughtfully designed device. Created for wherever the day takes you and built with ocean-bound and post-consumer recycled plastics[2], it's easy to show some love for the planet.



#### Built to keep you connected to everyone

Made for collaboration with a HP True Vision Camera[3] with a privacy door, dual mics, and advanced noise-reduction.

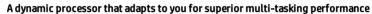
#### Take on the day, every day

Face any day prepared with a dependable Intel® Processor[1], ample storage, fast connections, and plenty of memory.

### Productivity at the speed of life $% \left\{ \left( 1\right) \right\} =\left\{ \left($

This EPEAT® Gold Registered and ENERGY STAR® Certified device[4], delivers crisp quality on a 15.6" display.

#### **Featuring**



12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want. <sup>[1]</sup>

#### Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing. <sup>[5]</sup>

#### Micro Edge display

By squeezing a larger screen into a smaller frame, this ultra-thin, barely visible bezel revolutionizes your display's appearance with a beautifully efficient design.

#### 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.

#### 16:9 aspect ratio

A 16:9 aspect ratio lets you see all of your game.





## **Specifications**

Operating system	FreeDOS 3.0
Product color	Warm gold cover, natural silver base and keyboard frame
Processor family	12th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-1235U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) [6,7]
Chipset	Intel® integrated SoC
Memory	16 GB DDR4-3200 MHz RAM (2 x 8 GB)
Internal Storage	512 GB PCIe® NVMe™ M.2 SSD
Product design	Matte paint cover and keyboard frame finish, textured base
Graphics	Integrated
Graphics (integrated)	Intel® Iris® Xº Graphics
Display	39.6 cm (15.6") diagonal, HD (1366 x 768), micro-edge, anti-glare, 250 nits, 45% NTSC
Display	15.6" diagonal, HD (1366 x 768), micro-edge, anti-glare, 250 nits, 45% NTSC
Display size (diagonal)	39.6 cm (15.6")
Display size (diagonal)	15.6"
Audio	Dual speakers
Minimum dimensions (W x D x H)	35.98 x 23.6 x 1.86 cm
Minimum dimensions (W x D x H)	14.17 x 9.29 x 0.73 in
Weight	1.59 kg
Weight	3.52 lb
Keyboard	Full-size, soft grey keyboard with numeric keypad
Pointing device	HP Imagepad; Precision Touchpad support
Camera	HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones
Ports	1 USB Type-C <sup>®</sup> 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
Package dimensions (W x D x H)	6.9 x 52 x 30.5 cm
Package weight	2.29 kg
Wireless	Realtek Wi-Fi 6 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)[11,12,13,46]
Power supply type	45 W Smart AC power adapter
Detterstone	
Battery type	3-cell, 41 Wh Li-ion polymer ([23])
Battery recharge time	
	([23])
Battery recharge time	([23])  Supports battery fast charge: approximately 50% in 45 minutes <sup>[5]</sup> ENERGY STAR® certified  Ocean bound plactic in speaker angles we(a): Keyboard keysans and seiscers contain past consumer recycled.
Battery recharge time Energy star certified	Supports battery fast charge: approximately 50% in 45 minutes <sup>[5]</sup> ENERGY STAR® certified  Ocean-bound plastic in speaker enclosure(s); Keyboard keycaps and scissors contain post-consumer recycled
Battery recharge time Energy star certified Sustainable impact specifications	Supports battery fast charge: approximately 50% in 45 minutes <sup>[5]</sup> ENERGY STAR® certified  Ocean-bound plastic in speaker enclosure(s); Keyboard keycaps and scissors contain post-consumer recycled plastic

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## **Top Recommended Displays, Accessories and Services**

No Top Recommended Displays, Accessories and Services

#### **Messaging Footnotes**

- [1] 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.
- [2] Ocean-bound plastic material in speaker housing, post-consumer recycled plastic in the keyboard scissors and keycaps. Percent of recycled materials contained in each component varies by product.
- [3] Features may require software or other 3rd party applications to provide the described functionality.
- [4] Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.
- [5] The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

#### **Technical Specifications Footnotes**

- [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 nerformance.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- [11] Wi-Fi 6 is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.
- [12] 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.
- [13] Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- [46] Bluetooth® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower.

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