# HP Notebook 17-x104na



## Empowered to do more

Tackle all your daily tasks with an affordable laptop that comes packed with all the features you need. Get all the power you want with confidence in a trusted name like HP.





## Dependable performance

With the latest Intel®1 processors and plenty of hard drive space or SSD on selected models, you can work, play, multitask, and store more of what matters to you. Get reliable power and storage you can trust.



#### Vibrant display

The crisp HD screen? lets you enjoy your photos, videos, and web pages in detail. Or on selected models the Full HD³ lets you get even more out of your display.



#### Measurable quality

Life can be unpredictable, but your HP laptop shouldn't be. So whether it's last minute projects or spontaneous movie nights, enjoy outstanding performance backed by over 200 tests.4







<sup>&</sup>lt;sup>1</sup> 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 will vary depending on your hardware and software configurations. <sup>2</sup> High-definition (HD) content is required to view full high-definition images. <sup>3</sup> HIP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

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#### Windows 10

Do great things confidently with the familiar feel of Windows—only better.<sup>1</sup>

#### 7th generation Intel® Core™ processors

Powerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.

#### 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.

#### IPS panel

No matter where you stand, this screen delivers clear, vivid images with 178° wide viewing angles, so everyone can get a great view.

#### Hard drive storage

Don't worry about growing your collection of digital movies, songs, and pictures. With massive storage options you can save it all, and still have plenty of room left over.

#### Solid-State Hybrid Drive

Boot up and launch apps with the lightning-fast speed of an SSD, without sacrificing the massive storage space of a more traditional HDD. With the perfect combination of both in one easy-to-use drive, you don't need to make compromises.

#### DDR4 RAM options

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.<sup>2</sup>

<sup>&</sup>lt;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.

<sup>&</sup>lt;sup>2</sup> For solid state drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35 GB of hard drive is reserved for system recovery software.

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#### **Specifications**

### Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core $^{\text{TM}}$  i7-7500U (2.7 GHz, up to 3.5 GHz, 4 MB cache, 2 cores)

Processor family: 7th Generation Intel® Core™ i7 processor

Memory

8 GB DDR4-2133 SDRAM (1 x 8 GB)

Storage

1 TB 5400 rpm SATA SSHD

8 GB

The flash cache module is designed to accelerate the system response experience and cannot be used as additional storage capacity. It is not removable by and not

accessible to the user.DVD-Writer Dropbox<sup>1</sup>

Graphics

Discrete AMD Radeon™ R7 M440 Graphics (4 GB DDR3 dedicated)

Audio

DTS Studio Sound™; Dual speakers

Display

43.9 cm (17.3") diagonal FHD IPS UWVA anti-glare WLED-backlit (1920 x 1080)

Power

65 W AC power adapter

Battery Type

4-cell, 41 Wh Li-ion User-replaceable battery

Target battery life

Up to 8 hours estimated battery time<sup>3</sup>

#### Connectivity

Network interface

Integrated 10/100 BASE-T Ethernet LAN

Wireless connectivity

Intel® 802.11ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

1 HDMl; 1 headphone/microphone combo; 2 USB 2.0; 1 USB 3.1; 1 RJ-45

1 multi-format SD media card reader

Webcam

 $\label{eq:hp} \mbox{HP TrueVision HD Camera with integrated digital microphone}$ 

#### Design

Product Color

Turbo silver; Linear grooves pattern

#### Software

HP Apps

HP Audio Switch; HP JumpStart

Software

CyberLink PowerDirector; Netflix; 1 month trial for new Microsoft® Office 365 customers

Service & support

McAfee LiveSafe™ <sup>2</sup>

#### Additional information

Part Number

P/N: 1JM21EA #ABU

UPC/EAN code: 190781838517

**Energy Efficiency Compliance** 

ENERGY STAR® certified; EPEAT® Silver registered

Weight 2.65 kg

Dimensions

41.7 x 27.9 x 2.49 cm

Warranty

1-year limited parts, labour, and pickup and return service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Keyboard

Full-size island-style keyboard with integrated numeric keypad

Touchpad with multi-touch gesture support

Security management

Kensington MicroSaver lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support

## Compatible accessories\*

\* Not included.



HP 17.3 Signature Slim Topload Case TOE19AA



HP H3100 Black Wired Headphone T3U77AA



HP Z3700 Black Wireless Mouse V0L79AA



**3-year pickup and** return U1PS3E

Warranty services\*



HP Smart Friend 1 Month SVC HG382E



<sup>1 25</sup> GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included. 2 McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards). Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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.