

# HP Pavilion Power Desktop PC 580-016na

## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

Intel® Core™ i5-7400 (3 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 7th Generation Intel® Core™ i5 processor

#### Chipset

Intel H170

#### Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB); Total slots: 2 DIMM

#### Storage

2 TB 7200 rpm SATA

DVD-Writer

Dropbox<sup>1</sup>

#### Graphics

Discrete: NVIDIA® GeForce® GTX 1060 (3 GB GDDR5 dedicated); Powered by NVIDIA® Pascal™ architecture

#### Audio

DTS Studio Sound™

#### Display description

LCD monitors sold separately. For more information please visit [www.hp.com/eur/home-monitors](http://www.hp.com/eur/home-monitors).

#### Power

300 W AC power adapter

### Connectivity

#### Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

#### Wireless connectivity

802.11a/b/g/n/ac (1x1) and Bluetooth® 4.2 M.2 combo

#### Ports

Front: 1 USB 3.0 Type-C™; 1 USB 3.0; 1 headphone/microphone combo

Back: 2 USB 3.0; 2 USB 2.0; 1 RJ-45

7-in-1 memory card reader

External Drive Bays: One occupied

Internal Drive Bays: One occupied; One available

#### Video connectors

1 DVI; 1 HDMI; 3 DisplayPort

### Design

#### Product Color

Shadow black front bezel, brushed hairline pattern

### Software

#### HP Apps

HP Audio Switch; HP JumpStart; HP Sure Connect; HP Orbit

#### Software

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

#### Service & support

McAfee LiveSafe™<sup>2</sup>

### Additional information

#### Part Number

P/N: 2BV40EA #ABU

UPC/EAN code: 191628371228

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

7.15 kg; Packed: 9.7 kg

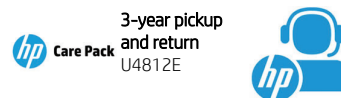
#### Dimensions

37.8 x 16.5 x 36.4 cm; Packed: 49.6 x 24 x 52 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](http://hp.com) product pages.

## Warranty services\*



<sup>1</sup> 25 GB of free online storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) <sup>6</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 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. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. <sup>7</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

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