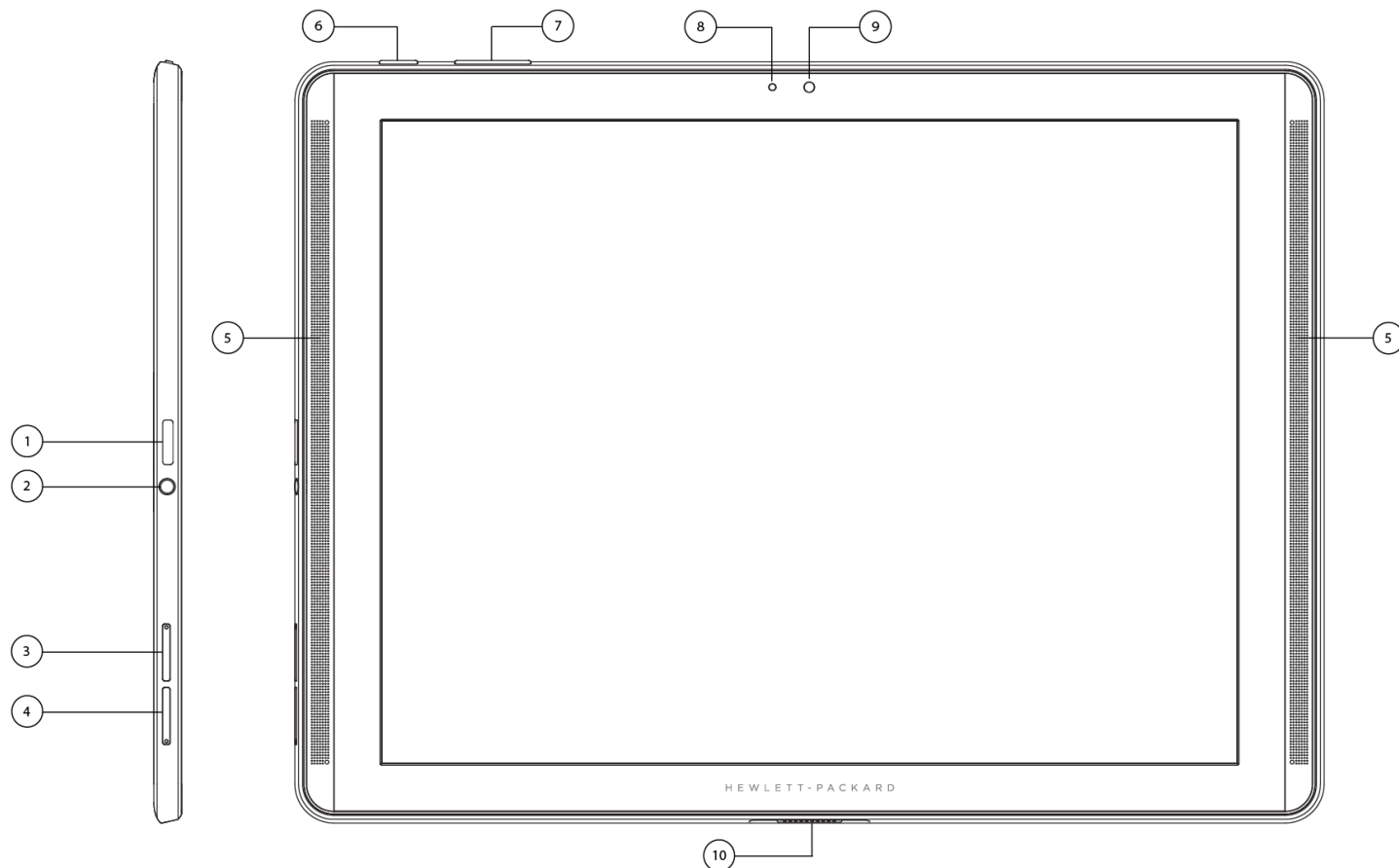


### Overview

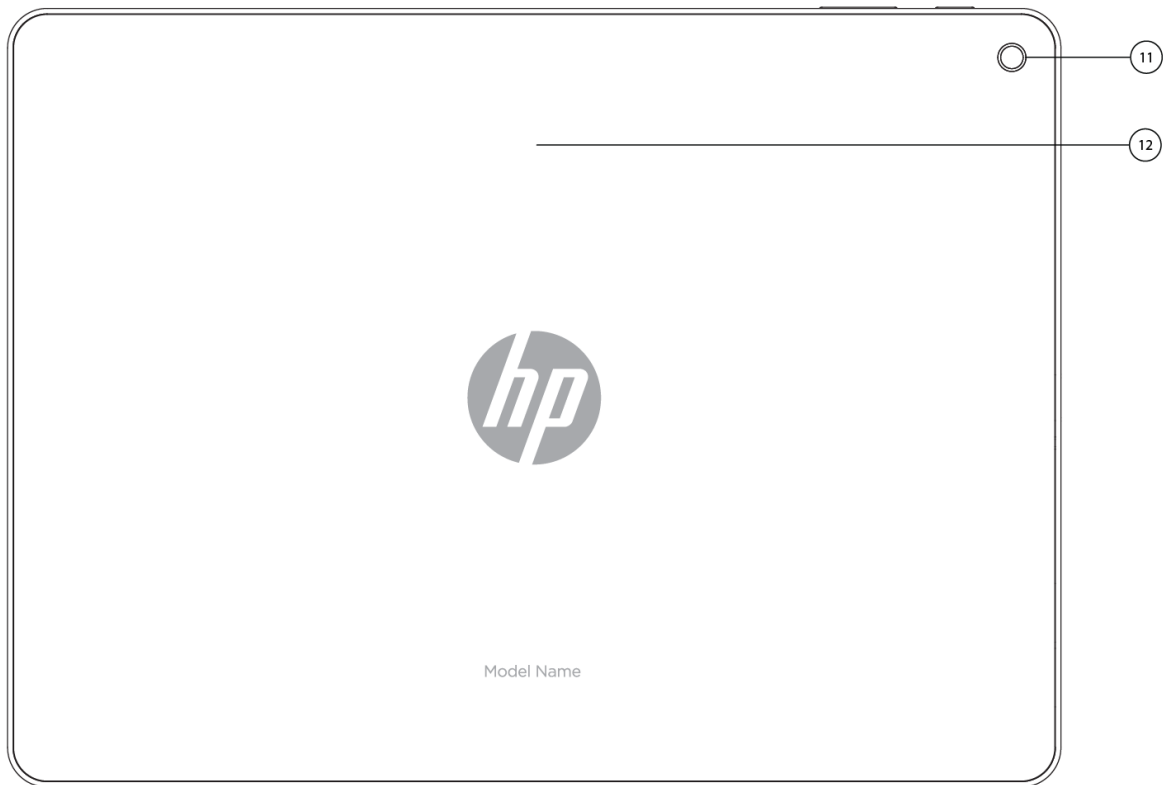
#### HP Pro Slate 12



#### Left Side & Front View

- |   |                          |
|---|--------------------------|
| 1. Micro USB 2.0                                    | 6. Power Button          |
| 2. Audio-out (headphone)/Audio-in (microphone) jack | 7. Volume Up/Down        |
| 4. Micro SD Card Tray                               | 8. Ambient Light Sensor  |
| 5. Left and Right Front Facing Speakers             | 9. Front Camera          |
|   | 10. Zero-force Connector |

### Overview



#### Rear View

- 11. Rear Camera
- 12. NFC Location

### Overview

#### AT A GLANCE

- Android 5.0 or higher (Lollipop) with support for Android 4.4.4 (KitKat)
- Grey, soft-touch back panel with UV coating
- Qualcomm® Snapdragon® 801, Quad Core, 2.3 GHz
- 12.3-inch diagonal capacitive multi-touch wide viewing angle IPS display, 163 Pixel Per Inch, Full HD, (1600x1200), 4:3 Wide Aspect Ratio
- Up to 10 hours of battery life\*
- 2 GB LPDDR3-1600 SDRAM (Transfer rates up to 1600 MT/s)
- 32GB of internal storage (eMMC)
- Micro SD Card Slot supported up to 32GB
- 802.11 ac/a/b/g/n with antenna diversity (Miracast compatible\*\*)
- Bluetooth® 4.0 + LE connectivity

**NOTE: See important legal disclosures for all listed specs in their respective features sections.**

\*Tested by HP using continuous HD video playback, 720p (1280x720) resolution, 150 nits brightness, system audio level at 50%, player audio level at 100%, played from local storage, headphone attached, wireless off, auto dimming off, Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.

\*\*Miracast technology only works with other Miracast ready devices. High definition (HD) content is required to view high-definition images. For details see <http://wi-fi.org/miracast>.

### Features

#### PRODUCT NAME

HP Pro Slate 12

#### OPERATING SYSTEM

**Preinstalled** Android 5.0 or higher (Lollipop) with support for Android 4.4.4 (KitKat)

#### PROCESSOR

Qualcomm® Snapdragon™ 801, Quad Core, 2.3 GHz

#### DISPLAY

##### Internal

12.3-inch diagonal capacitive multi-touch, wide viewing angle IPS display

##### Features:

- 1600 x 1200 resolution\*
- Brightness (typical) - 400 nits (cd/m<sup>2</sup>)
- 163 PPI (Pixels Per Inch)
- 4:3 Wide Aspect Ratio (orientation agnostic)
- 10 point capacitive touch solution, Direct bonding
- Anti-Smudge with Corning® Concore™ glass

##### External

24-bit per pixel color depth

USB-to-HDMI out, 1080p supported

\* Resolutions are dependent upon monitor capability, and resolution and color depth settings.

#### INTERNAL STORAGE

##### Internal Storage Device

32 GB embedded Multi Media Card\* (Base SKU)

Micro SD Card Slot supported up to 32GB\*\*

\* GB = 1 billion bytes. Actual formatted capacity is less.

\*\* MicroSD Card Sold separately

#### MEMORY

##### Standard

2 GB LPDDR3-1600 SDRAM (Transfer rates up to 1600 MT/s)

\* Transfer rates up to 1600 MT/s. Onboard memory not customer accessible/upgradeable

#### NETWORKING/COMMUNICATIONS

##### Wi-Fi

802.11 ac/a/b/g/n with antenna diversity\* (Miracast compatible\*\*)



### Features

#### WWAN

##### Bluetooth®

Bluetooth® 4.0 + LE connectivity

##### Communication

Near Field Communication (NFC) supporting Android Beam

\* Wireless access point and Internet service required and not included. Availability of public wireless access points limited.

\*\*Miracast technology only works with other Miracast ready devices. High definition (HD) content is required to view high-definition images. For details see <http://wi-fi.org/miracast>.

### AUDIO/MULTIMEDIA

#### Audio

DTS Sound+™

2 Front Facing Stereo Speakers

2 Integrated audio Microphones

3.5 mm Combo headphone/microphone jack\*

#### Cameras

Front Camera: 2MP, Full HD video, Low light capable

Rear Camera: 8MP, AF (Auto-Focus), HDR (High Dynamic Range), Low light capable, and Full HD\*\* video recording capability

\* Headphones are sold separately

\*\* Full HD content required for Full HD video playback.

### SENSORS

GPS

Ambient Light sensor

Accelerometer

e-Compass

Gyroscope

Proximity Sensor

NFC

Hall Effect Sensor

Barometer (pressure sensor)

### SOFTWARE

Android 5.0 or higher (Lollipop) with support for Android 4.4.4 (KitKat)

Google Mobile Services and Applications

HP TouchPoint Manager

HP Duet Pen ready

HP Notes

Corel Painter Mobile

Kingsoft WPS Office

### Features

- Mocana FIPS 140-2 certified VPN Encryption
- Evernote
- Skype
- HP Print Services
- Avast Mobile Security

### SECURITY

- ARM® TrustZone® (trusted execution environment)
- Hardware key store
- Hardware encryption
- Security Enhanced Android
- Secure Boot
- FIPS 140-2 Certified VPN (256-bit encryption), 256-HW-accelerated encryption for Data-at-Rest (DAR)

### MANAGEABILITY

- HP TouchPoint Manager preloaded (HP MDM solution for Lite IT organizations)
  - Locate
  - Remote wipe & lock
  - Device security provisioning
  - Factory-reset resistant
- Compatible and/or certified with selected 3<sup>rd</sup> party EMM (Enterprise Mobility Management) providers for Big IT organizations including, Citrix® and Mobile Iron.

### POWER

#### Power Supply

10 W AC Charging Adapter with Micro USB 2.0 type B cable, Cable length 1m

#### Battery

37 Whr lithium-polymer

#### Video Playback

Up to 10 hours\*

#### Power Conservation

Standby

\*Tested by HP using continuous HD video playback, 720p (1280x720) resolution, 150 nits brightness, system audio level at 50%, player audio level at 100%, played from local storage, headphone attached, wireless off, auto dimming off, Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.

### WEIGHT & DIMENSIONS

#### Weight

850 grams (1.87 lb) \*

### Features

**Dimensions** (h x w x d)

221.95 x 300.3 x 7.99 mm (8.73 x 11.82 x 0.31 in)\*

\* Weight and system dimensions may fluctuate due to configuration and manufacturing variances

### PORTS/SLOTS

**Ports**

Micro USB 2.0

HDMI capable (up to 1080p resolution) via Micro USB-to-HDMI adapter\*

3.5 mm Combo headphone/microphone jack\*\*

**Expansion Slots**

MicroSD card slot\*\*\*

\* Micro USB-to-HDMI adapter sold separately.

\*\* Headphones are sold separately

\*\*\* Up to 32GB of expandable storage. MicroSD card sold separately.

### IN THE BOX

HP Pro Slate 12

10W AC charger

HP Duet Pen

Micro USB to USB cable

SD/SIM Card tray eject tool

Quick Start Guide

### SERVICE AND SUPPORT

HP Services offers 3-year, 1-year and 90 day limited warranty options depending on country. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <http://www.hp.com/go/cpc>.

NOTE: Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.  
<http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp>

## Technical Specifications

### SYSTEM UNIT

<b>Stand-Alone Power Requirements (AC Power) Temperature</b>	<b>Nominal Operating Voltage</b>	100/240V, 50-60Hz
	<b>Operating</b>	32° to 104° F (0° to 40° C)
	<b>Non-operating</b>	-4° to 140° F (-20° to 60° C)
<b>Relative Humidity</b>	<b>Operating</b>	10% to 90%, non-condensing
	<b>Non-operating</b>	5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature
<b>Shock</b>	<b>Operating</b>	40 G, 2 ms, half-sine
	<b>Non-operating</b>	200 G, 2 ms, half-sine
<b>Random Vibration</b>	<b>Operating</b>	0.75 grms
	<b>Non-operating</b>	1.50 grms
<b>Altitude (unpressurized)</b>	<b>Operating</b>	-50 to 10,000 ft (-15.24 to 3,048 m)
	<b>Non-operating</b>	-50 to 40,000 ft (-15.24 to 12,192 m)
<b>Industry Standard Certifications</b>	<b>EMC Compliance - EU/FCC/IC</b>	Yes
	<b>CISPR 22 / EN 55022; CISPR 24 / EN 55024; FCC CFR 47 Part 15 / ICES-003</b>	
	<b>Safety Compliance - UL/CSA/CB</b>	Yes
	<b>IEC/CSA/UL/EN 60950-1</b>	
	<b>Telecom &amp; SAR Compliance - EU/FCC/IC</b>	Yes
	<b>EN 300 328; EN 300 440; EN 301 489; EN 301 893; EN 301 908; EN 301; EN 62311; EN 62209; EN 62479; FCC 47 CFR Part 2; IC RSS102</b>	
	<b>WW - Compliance</b>	Yes
	<b>Americas, APJ, EMEA</b>	

For accessibility information on HP products, please visit: <http://www.hp.com/accessibility>.

### DISPLAY\*

<b>Diagonal Size</b>	12.3 inch
<b>Refresh Rate</b>	60Hz
<b>Aspect Ratio</b>	4:3 Wide Aspect Ratio
<b>Format</b>	1600 x 1200
<b>Brightness (typical)*</b>	Brightness (typical) - 400 nits (cd/m²)
<b>Pixel Pitch</b>	163 PPI

\* All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.



## Technical Specifications

### ENVIRONMENTAL DATA

Low Halogen\*

Mercury Free display backlights and arsenic-free display glass

All HP computing products are delivered by SmartWay carriers\*\*

Recycled Packaging

Eligible for free recycling or cash back through HP's Planet Partners Recycling and Consumer Buyback programs ([www.hp.com/go/easybuyback](http://www.hp.com/go/easybuyback))\*\*\*

#### **Hewlett-Packard Corporate Environmental Information**

For more information about HP's commitment to the environment:

Global Citizenship Report

<http://www.hp.com/hpinfo/globalcitizenship/qcreport/index.html>

Environment website

<http://www.hp.com/environment>

\* External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

\*\* Designation based on actions to reduce transportation-related emissions. SmartWay: US only. (14e) Free recycling in select countries.

\*\*\*Program may not be available in your area. Check [www.hp.com/go/recycling](http://www.hp.com/go/recycling) to see if HP offers free recycling in your area

### COUNTRY OF ORIGIN

China

### *Options and Accessories (sold separately and availability may vary by country)*

<b>Type</b>	<b>Description</b>	<b>Part #</b>
<b>Cases / Covers / Protection</b>	HP Pro Slate 12 Bluetooth Keyboard Case	K4U66AA
	HP Pro Slate 12 Smart Cover	K3Q00AA
	HP Pro Slate 12 Rugged Case	K3P98AA
	HP Pro Slate 12 Paper Folio	K6E44AA
	HP 12" Tablet Sleeve	LOW37AA
<b>Dock</b>	HP Pro Portable Tablet Dock <i>(projected availability January, 2015)</i>	K6X11AA
<b>Power / Adapters</b>	HP Quick Charge 18W AC Tablet Adapter	K4Q78AA
<b>Input / Output</b>	HP Duet Pen	K3P96AA
	HP Duet Pen Refills	K8E30AA
<b>Cables</b>	HP Micro USB to USB Cable	K2P83AA
	HP Micro USB to Ethernet Cable	K2P84AA
	HP Micro USB to HDMI / VGA Cable	K2P81AA
	HP Micro USB to USB / Ethernet	K1V16AA
<b>Cleaning</b>	HP Tablet Cleaning Kit	K6F99AA

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