Overview

#### HP 240 G6 Notebook PC



- 1. Webcam LED
- 2. Webcam
- 3. Microphone
- 4. Touchpad
- 5. Touchpad buttons
- 6. Audio in/out Combo Jack
- 7. USB 3.1 (Gen 1) port

#### Left

- 8. USB 3.1 (Gen 1) port
- 9. HDMI port
- 10. RJ-45/Ethernet port
- 11. VGA port
- 12. AC plug LED
- 13. AC Smart Pin adapter plug
- 14. Power button



#### Right

- 1. Webcam LED
- 2. Webcam
- 3. Microphone
- 4. Security lock slot (Locks sold separately)
- 5. Optical drive (optional)
- 6. USB 2.0 port

- 7. SD Card slot
- 8. Hard drive indicator LED
- 9. Power indicator LED
- 10. Touchpad buttons
- 11. Touchpad
- 12. Power button

### At A Glance

#### Overview

- Windows 10 versions, FreeDOS 2.0, or Ubuntu Linux available
- Choice of the latest Intel® Core? or Intel® Celeron® processors
- Intel® HD Graphics
- New Dark Ash Silver color with a fresh woven texture
- Display choices include 14.0" diagonal HD
- Choice of hard drives up to 1 TB
- Weight starting at: 4.08 lbs (1.85 kg)
- Security features including FW TPM 2.0 and security lock slot (Lock not included)
- Keyboard Full size textured island-style keyboard
- Touchpad with gestures support
- HP webcam with single digital microphone and HD (supporting WDR- Wide Dynamic Range) or VGA camera
- Two USB 3.1 (Gen 1) ports and one USB 2.0 port
- Wireless LAN (WLAN) up to 802.11ac to keep you connected

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

Features

## **PRODUCT NAME**

HP 240 G6 Notebook PC

## **OPERATING SYSTEM**

Preinstalled OSWindows 10 Pro 641<br/>Windows 10 Pro 64 (National Academic only)1<br/>Windows 10 Home 641<br/>Windows 10 Home Single Language 641<br/>Windows 10 Home 64 (National Academic only)1<br/>CPPP Windows 10 Home China Language Edition<br/>FreeDOS<br/>Ubuntu Linux

**NOTE 1:** 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.windows.com/.

## PROCESSOR

Intel<sup>®</sup> Core? i5-7200U with Intel HD Graphics 620 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores)<sup>2,3</sup> Intel<sup>®</sup> i3-6006U with Intel<sup>®</sup> HD Graphics 520 (2 GHz, 3 MB cache, 2 cores)<sup>2</sup> Intel<sup>®</sup> Celeron<sup>®</sup> N3060 with Intel HD Graphics 400 (1.6 GHz, up to 2.48 GHz, 2 MB cache, 2 cores)<sup>2</sup>

#### **Processor Family**

7th Generation Intel<sup>®</sup> Core? i5 processor (7200U model) 6th Generation Intel<sup>®</sup> Core? i3 processor (6006U model) Intel Braswell processor (Celeron N3060)

**NOTE 2:** Multicore 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. **NOTE 3:** In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com.

### CHIPSET

Chipset is integrated with processor

## GRAPHICS

Features

Integrated Intel® HD Graphics 620<sup>4</sup> Intel® HD Graphics 520<sup>4</sup> Intel® HD Graphics 400<sup>4</sup> Supports HD Decode, DX12 and HDMI<sup>5</sup>

**NOTE 4:** HD content required to view HD images. **NOTE 5:** Cables sold separately.

### DISPLAY

#### Internal

35.6 cm (14") diagonal HD WLED Anti-Glare (1366x768) slim-flat (3.0mm), SVA, eDP<sup>4,6</sup> VGA Port supports resolutions up to 1920 x 1200 external resolution @ 60 Hz HDMI Port supports resolutions up to 1920 x 1080 external resolution @ 60 Hz

**NOTE 4:** HD content required to view HD images.

NOTE 6: Resolutions are dependent upon monitor capability, and resolution and color depth settings.

### **STORAGE AND DRIVES**

#### **Primary Storage**

Support all 7mm/9.5mm, SATA 2.5" Hard Drives 1 TB SATA 5400 rpm SATA (7/9.5 mm)<sup>7</sup> 500 GB SATA 5400 rpm SATA (7 mm)<sup>7</sup> 500 GB SATA 7200 rpm SATA (7 mm)<sup>7</sup> Optical Drive Optional DVD+/-RW Double-Layer Writer<sup>8,9</sup>

**NOTE 7:** For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.

**NOTE 8:** HD-DVD disks cannot be played on this drive. No support for DVDRAM. Actual speeds may vary. Don't copy copyrightprotected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.

NOTE 9: Sold separately or as an optional feature.

### MEMORY

Features

#### Standard

DDR4 (Intel® Core? i5-7200U, i3-6006U processors only) DDR4-2133 (Transfer rates up to 2133 MT/s) (DDR4-2400 bridge to DDR4-2133) Dual channel support No customer accessible / upgradeable

#### Configurations

4096 MB Total System Memory (4096 MB x 1) 6144 MB Total System Memory (2048 MB x 1 + 4096 MB x 1) 8192 MB Total System Memory (4096 MB x 2) 8192 MB Total System Memory (8192 MB x 1) 12288 MB Total System Memory (8192 MB x 1 + 4096 MB x 1) 16384 MB Total System Memory (8192 MB x 2)

#### Maximum

16 GB DDR4-2133 SDRAM

#### Standard

DDR3L (Intel® Celeron® N3060 processor only) DDR3L-1600 (Transfer rates up to 1600 MT/s) Single channel support No customer accessible / upgradeable

#### Configurations

2048 MB Total System Memory (2048 MB x 1) 4096 MB Total System Memory (4096 MB x 1) 8192 MB Total System Memory (8192 MB x 1)

#### Maximum

8 GB DDR3L-1600 SDRAM

### **NETWORKING/COMMUNICATIONS**

#### Wireless LAN (WLAN)

Realtek 802.11b/g/n (1x1) WiFi<sup>10</sup> Realtek 802.11b/g/n (1x1) WiFi and Bluetooth® 4.0 Combo<sup>10</sup> Intel® Dual band wireless-AC 3168 802.11AC (1x1) WiFi and Bluetooth® 4.2 Combo Adaptor (non-vPro)<sup>10</sup> Intel® Dual Band Wireless-AC 7265 802.11 AC (2x2) WiFi and Bluetooth® 4.2 Combo Adapter (non-vPro)<sup>10</sup> **Ethernet** Integrated 10/100/1000 NIC **Communications** Compatible with Miracast-certified devices<sup>11</sup> **NOTE 10**: Wireless access point and Internet service required and sold separately. 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 notebook to communicate with other 802.11ac WLAN devices. **NOTE 11:** Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.

## AUDIO/MULTIMEDIA

Features

limited.

 Audio

 2 Integrated stereo speakers

 Camera

 HP TrueVision HD Camera<sup>4</sup>

 Indicator LED, USB2.0, HD BSI sensor, f2.0, WDR

 720p by 30 frames per second

 Single digital microphone

 Webcam

 HP Webcam<sup>12</sup>

 VGA camera, indicator LED, USB 2.0, f2.4

 480p by 30 frames per second

 Single digital microphone

 NOTE 4: HD content required to view HD images.

 NOTE 12: Wireless access point and Internet service is required and is not included. Availability of public wireless access points

## **KEYBOARDS/TOUCHPAD**

#### Keyboard Full size textured island-style keyboard Jet black Touchpad Multitouch gestures enabled Support Modern Trackpad Gestures Taps enabled as default

## SOFTWARE AND SECURITY

#### **Preinstalled Software**

Buy Office HP JumpStart HP Touchpoint Manager<sup>13</sup> Windows 10 Redstone1 Recovery Manager Installer - CPS Windows 10 Redstone1 Push Button Reset Recovery - CPS HP Support Assistant HP PC Hardware Diagnostics UEFI HP ePrint<sup>14</sup> HP System Event Utility CyberLink Power Media Player Bing Search for IE11 Security firmware TPM 2.0 Security lock slot (Locks sold seperately)

**NOTE 13:** HP Touchpoint Manager requires purchase of a subscription and supports Android?, iOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information.

**NOTE14:** Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see

Features

http://www.hp.com/go/eprintcenter).

## POWER

**Power Supply** 

65W EM Smart AC adapter<sup>15</sup> 45W Smart AC adapter<sup>15</sup>

#### **Primary Battery**

HP 3-cell battery, 31 Whr Li-ion HP 4-cell battery, 41 Whr Li-ion

#### **Power Cord**

1 M (3.28 feet) length power cord with sticker label

#### **Battery life**

7th Gen core CPU: Up to 9 hours 30 minutes<sup>16</sup> 6th Gen core CPU: Up to 9 hours<sup>16</sup> Intel®Pentium and Celeron®: Up to 9 hours<sup>16</sup>

Fast Charge (90 mins, 90% charged) Supports battery fast charge

**NOTE 15:** Availability may vary by country.

**NOTE 16:** Windows 10 MM14 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.

### **WEIGHTS & DIMENSIONS**

#### Weight

Starting at 1.85 kg<sup>17</sup> Starting at 4.08 lbs<sup>17</sup> **NOTE 17:** Weight varies by configuration and components.

**Dimensions** (W x D x H) 34 x 24 x 2.37 cm 13.39 x 9.45 x .93 in

## **PORTS/SLOTS**

#### **Ports/Connectors**

USB 3.1 (Gen 1) ports - Two (Left) USB 2.0 port - One (Right) HDMI 1.4b - One<sup>18</sup> VGA port - One RJ-45 / Ethernet - One<sup>18</sup> Headphone / microphone combo jack - One AC Smart adapter port - One

#### Slots

HP Multi-Format Digital Media Card Reader Supports SD/SDHC/SDXC

NOTE 18: All cables and locks are sold separately.

## SERVICE AND SUPPORT

HP Services offers limited 1-year warranty; 1-year limited warranty on primary battery. On-site service is also available with optional HP Care Services, which extend protection beyond the standard limited warranty. To choose the right level of service for your HP product, use the HP Care Services Lookup Tool at: <u>http://www.hp.com/go/lookuptool</u>. Additional HP Care Services, information by product is available at: http://www.hp.com/go/cpc.<sup>19</sup>

**NOTE 19:** HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit <u>www.hp.com/go/cpc</u>. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

### COMPATIBILITY

- HP USB 3.0 Port Replicator (Spin 2) Y4H06AA HP Conferencing Keyboard - K8P74AA HP 65W Smart Power Adapter - H6Y89AA HP Essential Backpack (up to 15.6") - H1D24AA
- HP Keyed Cable Lock 10mm T1A62AA

## **CERTIFICATION AND COMPLIANCE**

Features

**Energy Efficiency Compliance** 

UL FCC Compliance ENERGY STAR<sup>®20</sup> EPEAT<sup>®</sup> Silver<sup>20</sup> Australia / NZ C-Tick Compliance CCC Japan VCCI Compliance MIC / KCC BSMI CE Marking Compliance GOST Saudi Arabian Compliance (ICCP)

**NOTE 20:** EPEAT<sup>®</sup> registered where applicable. EPEAT registration varies by country. See <u>http://www.epeat.net</u> for registration status by country.

**Technical Specifications** 

#### DISPLAYS

14" HD WLED Anti-Glare (1366x768) slim-flat	Outline Dimensions (W x H x D)	320.9 x 250.6 x 3.0	
(3.0mm), SVA, eDP	Active Area	309.5 x 174.05	
	Weight	270 max.	
	Diagonal Size	14.0"	
	Surface Treatment	AG	
	Contrast Ratio	600:1 (typ. AG)	
	Refresh Rate	60Hz	
	Pixel Per Inch (PPI)	112	
	Brightness	220 nit typ.	
	Pixel Resolution	Format	1366 x 768 (HD)
	Pixel Resolution	Configuration	RGB
	Interface	eDP 1.2	
	LCD Mode	TN	
	Viewing Angle	45/45/20/40	

## **Storage and Drives**

500 GB 5400 rpm SATA	Drive Weight	<95g (0.209lb)	
Hard Drive	Capacity	500 GB	
	Height	6.8 +/- 0.2 mm (0.268 +/008	in)
	Width	69.85 +/- 0.25 mm (2.750 +/- (	0.010 in)
	Interface	SATA 6Gb/s	
	Performance	Maximum Sequential Read	600 MB/s max
		Maximum Sequential Write	600 MB/s max
	Logical Blocks	976,773,168	
	Operating Temperature	32° to 140° F (0° to 60° C)	
	Features	DIPM	

<b>500 GB 7200 rpm SATA Drive Weight</b> <95g (0.209lb)	
Hard Drive Capacity 500 GB	
<b>Height</b> 6.8 +/- 0.2 mm (0.2	268 +/008 in)
<b>Width</b> 69.85 +/- 0.25 mm	(2.750 +/- 0.010 in)
Interface SATA 6Gb/s	
Performance Maximum Sequen	tial Read 600 MB/s max
Maximum Sequen	tial Write 600 MB/s max
<b>Logical Blocks</b> 976,773,168	
<b>Operating Temperature</b> 32° to 140° F (0° to	9 60° C)
<b>Features</b> DIPM	

# QuickSpecs

#### **Technical Specifications**

1 TB 5400 rpm SATA	Drive Weight	90g(0.198lb)	
Hard Drive	Capacity	1TB	
	Height	7.0 (± 0.2) mm / 0.276 (± 008) in	
	Width	69.85 (± 0.25) mm / 2.750 (± 0	.010) in
	Interface	SATA 6Gb/s	
	Performance	Maximum Sequential Read	600 MB/s max
		Maximum Sequential Write	600 MB/s max
	Logical Blocks	1,953,525,168	
	Operating Temperature	32° to 140° F (0° to 60° C)	
	Features	DIPM	

#### **Networking/communications** WWAN

	Realtek RTL 8188EE 802.11 bgn 1x1 WiFi Adapter
Technology/Operating bands	2.4Ghz
Wireless protocol standards	11n
Maximum data rates	150Mbps
Maximum output power	FCC/11b at max. 17.5dBm
Maximum power consumption	934mW in Tx mode
Form Factor	M2 2230
Weight	2 g
<b>Dimensions</b> (Length x Width x Thickness)	22 mm x 30 mm x 2.3 mm

lealtek RTL8723DE 802.11 bgn 1x1 WiFi + BT 4.2 Combo Adapter

Technology/Operating bands	2.4Ghz
Wireless protocol standards	11n
Maximum data rates	150Mbps
Maximum output power	CE/11g at max 17dBm
Maximum power consumption	736mW in Tx mode
Form Factor	M2 1630
Weight	2 g
Dimensions	16 mm X 30 mm x 2.3 mm
(Length x Width x Thickness)	

**Technical Specifications** 

#### Realtek RTL8723BE-VB 802.11b/g/n 1x1 Wi-Fi + BT4.0 Combo Adapter

Technology/Operating bands	2.4Ghz
Wireless protocol standards	11n
Maximum data rates	150Mbps
Maximum output power	FCC/11b at max. 16dBm
Maximum power consumption	878mW in Tx mode
Form Factor	M2 2230
Weight	2 g
<b>Dimensions</b> (Length x Width x Thickness)	22 mm X 30 mm x 2.3 mm

	Intel Dual band wireless-AC 3168 802.11AC 1x1 WiFi + BT 4.2 Combo Adaptor (non-vPro)
Technology/Operating bands	2.4Ghz/5G
Wireless protocol standards	11ac
Maximum data rates	433Mbps
Maximum output power	16.25dBm in 2.4G
	17.25dBm in 5G
Maximum power consumption	1250 mW in
	11ac 1x1 HB/80
	Or 11n 1x1 HB/40
Form Factor	M2 2230
Weight	2 g
Dimensions	22 mm X 30 mm x 2.4 mm
(Length x Width x Thickness)	

	Intel Dual Band Wireless-AC 7265 802.11 AC 2x2 WiFi + BT 4.2 Combo Adapter (non-vPro)
Technology/Operating bands	2.4Ghz/5G
Wireless protocol standards	11ac
Maximum data rates	867Mbps
Maximum output power	17.25dBm in 2.4G 16.25dBm in 5G
Maximum power consumption	1580 mW in Wi-Fi: 802.11n link at 200 mbps, FTP transmitting 90% and FTP receiving 10%. Bluetooth: A2DP, 375 Kbps
Form Factor	M2 2230
Weight	2 g
<b>Dimensions</b> (Length x Width x Thickness)	22 mm X 30 mm x 2.4 mm

#### Power

65 W Smart AC adapter	<b>Dimensions</b> ( $H \times W \times D$ )	107.0 x 47.0 x 30.0mm	
	Weight	250g +/-10%	
		Input Efficiency	88.0 % at 115 Vac and 89.0 % at 230Vac
	Input	Input frequency range	47 to 63 Hz
		Input AC current	Max. 1.7 A at 90 Vac

	Output	Output power	65W
	output	DC output	19.5V
		Hold-up time	5ms at 115 Vac input
		Output current limit	<11.0A
	Connector	-	vith Smart ID DC connector)
	Environmental Design	Operating	
		temperature	32° to 95° F (0° to 35° C)
		Non-operating (storage)	-4° to 185° F (-20° to 85° C)
		temperature Altitude	$0 \pm 0.16 \ (0.00 \ \text{ft} \ (0.10 \ \text{F} \ 0.00 \ \text{m}))$
		Humidity	0 to 16,400 ft (0 to 5,000 m) 20% to 95%
		Storage Humidity	10% to 95%
	EMI and Safety		with LVD and EMC directives
	Certifications	* Worldwide safety standa	ards - IEC60950, EN60950, UL60950, Class1,
		SELV;	US, NORDICS, DENAN, EN55022 Class B, FCC Class
		B,	
		CISPR22 Class B, CCC, NON	
65 W EM Smart AC	<b>Dimensions</b> (H x W x D)	127.0x51.0x30.0mm	urs at 25°C ambient condition.
adapter	Weight	350g +/-10%	
	weight	Input Efficiency	88.0 % at 115 Vac and 89.0 % at 230Vac
	Input	Input frequency range	47 to 63 Hz
	mput	Input AC current	47 to 65 нz Max. 1.7 A at 90 Vac
	Output	Output power	65W
	output	DC output	19.5V
		Hold-up time	5ms at 115 Vac input
		Output current limit	<11.0A
	Connector	-	vith Smart ID DC connector)
	Environmental Design	Operating	
		temperature	32° to 95° F (0° to 35° C)
		Non-operating (storage)	
		temperature	-4° to 185° F (-20° to 85° C)
		Altitude	0 to 16,400 ft (0 to 5,000 m)
		Humidity	20% to 95%
		Storage Humidity	10% to 95%
	EMI and Safety	*CE Mark - full compliance	with LVD and EMC directives
	Certifications	-	ards - IEC60950, EN60950, UL60950, Class1,
		SELV;	US, NORDICS, DENAN, EN55022 Class B, FCC Class
		B,	US, NURDICS, DEMAIN, ENSSUEZ Class B, FCC Class
		CISPR22 Class B, CCC, NON	4-1 NYCE.
		* MTBF - over 200,000 hou	urs at 25°C ambient condition.
45 W Smart AC adapter	<b>Dimensions</b> (H × W × D)	95.0 x 40.0 x 26.5 mm	
	Weight	200g +/-10%	
		Input Efficiency	87.74 % at 115 Vac and 88.4 % at 230Vac
	Input	Input frequency range	47 to 63 Hz
		Input AC current	Max. 1.4 A at 90 VAC

	0	0	
	Output	Output power	45W
		DC output	19.5V
		Hold-up time	5ms at 115 Vac input
	Commonton	Output current limit	<8.0A
	Connector	C6 (3pin/with grounded, with Smart ID DC connector)	
	Environmental Design	Operating temperature	32° to 95° F (0° to 35° C)
		Non-operating (storage)	
		temperature	-4° to 185° F (-20° to 85° C)
		Altitude	0 to 16,400 ft (0 to 5,000 m)
		Humidity	20% to 95%
		Storage Humidity	10% to 95%
	EMI and Safety	*CE Mark - full compliance	with LVD and EMC directives
	Certifications	* Worldwide safety standards - IEC60950, EN60950, UL60950, Class1,	
		SELV;	
			US, NORDICS, DENAN, EN55022 Class B, FCC Class
		CISPR22 Class B, CCC, NOM-1 NYCE. * MTBF - over 200,000 hours at 25°C ambient condition.	
HP 3-cell Li-Ion (31 WHr)	Dimensions	274.15mm x 35.25mm x 21.1mm	
	Weight	185g	
	Cells/Type	3cell Lithium-Ion cylindrica	al cell / 18650
	Voltage	LGC: 10.95V; SDI/Sanyo: 1	1.1V
	Amp-hour capacity	LGC: 2850mAh;SDI/Sanyo	:2800mAh
	Watt-hour capacity	LGC: 31.2Wh; SDI/Sanyo:3	1.08Wh
	Operating (Charging)	0~45°C	
	Operating (Discharging)	-10~60°C	
	Fuel Gauge LED	No	
	Warranty	300 cycles>80%(at 23°C)	
	<b>Optional Travel Battery</b>	Νο	
	Available		
HP 4-cell Li-Ion (41 WHr)	Dimensions	274.15mm x 35.25mm x 21.1mm	
	Weight	230g	
	Cells/Type	4cell Lithium-Ion cylindrica	
	Voltage	LGC: 14.6V; SDI/Sanyo:14.	
	Amp-hour capacity	LGC: 2850mAh; SDI/Sanyo	
	Watt-hour capacity	LGC: 41.6Wh;SDI/Sanyo41	I.44Wh
	Operating (Charging)	0~45°C	
	Operating (Discharging)	-10~60°C	
	Fuel Gauge LED	No	
	Warranty	300 cycles>80%(at 23°C)	
	Optional Travel Battery	No	
	Available		

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

Category	Description	Part Number
Cases	HP Essential Top Load Case	H2W17AA
	HP Essential Backpack	H1D24AA
Docking	HP 3005PR USB3 Port Replicator	Y4H06AA
	HP USB Travel Dock	ТОКЗОАА
	HP 3001pr USB 3.0 Port Replicator	F3S42AA
Input Devices	HP Slim USB Keyboard and Mouse	H4B81AA
	HP Slim Wireless Keyboard and Mouse	H6F25AA
	HP 3-Button USB Laser Mouse	G1K28AA
	HP USB Travel Mouse	N9K77AA
	HP Comfort Grip Wireless Mouse	N9K78AA
	HP Ultra Mobile Wireless Mouse	N2Z63AAA
	HP HDMI to DVI Adapter	V7W66AA
Power	HP 45W Smart AC Adapter 4.5mm	H6Y88AA#xxx
	HP 65W Smart AC Adapter	H6Y89AA#xxx
	HP 65W Slim AC Adapter	H6Y82AA#xxx
	HP Power Bank	N9F71AA#xxx
Memory	HP 4GB DDR3L-1600 1.35V SODIMM	H6Y75AA#XXX
	HP 8GB DDR3L-1600 1.35V SODIMM	H6Y77AA#XXX
Security	HP Essential Combination Lock	TOY16AA
	HP Combination Lock	TOY15AA
	HP Keyed Cable lock	TOY14AA
	HP Keyed Cable Lock 10mm	T1A62AA
	HP 15.6 NB Privacy Filter (For Jaguars and Lions only)	J7H71AA
	HP 14.0" Notebook Privacy Filter (For Colts and Rams only)	J6E65AA
UCC	HP Conferencing Keyboard	K8P74AA#xxx
	HP UC Speaker Phone	K7V16AA
	HP UC Wired Headset	K7V17AA
	HP Stereo USB Headset	Т1А67АА
	HP Stereo 3.5mm Headset	Т1А66АА
Displays	HP S140u 14-inch Portable Display	G8R65AA
	HP ProDisplay P223 21-5 inch Monitor	X7R61AA
	HP ProDisplay P232 23-inch Monitor	К7Х31АА
	HP ProDisplay P240va 23.8-inch Monitor	N3H14AA

Summary of Changes

Date of change:	Version History:		Description of change:
April 24, 2017	From v1 to v2	Update	Graphics Section Updated
May 02, 2017	From v2 to v3	Update	Tech specs and accessories added

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