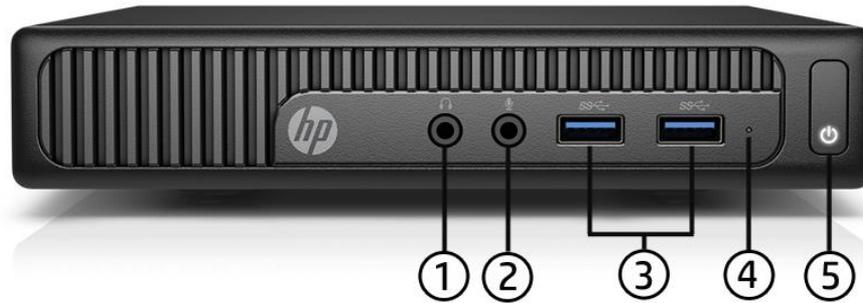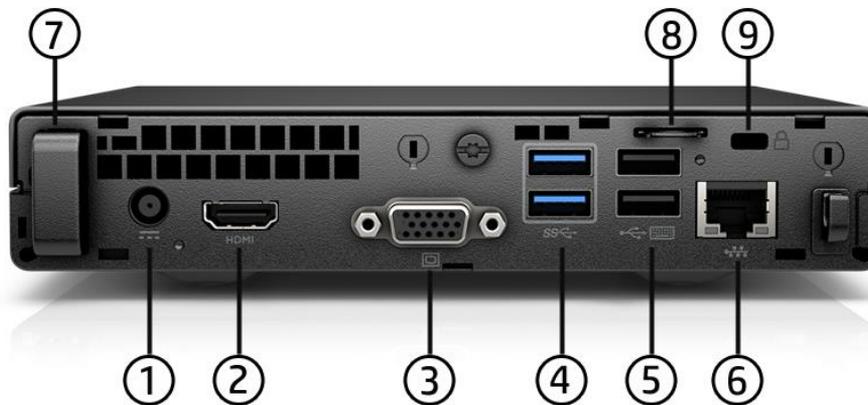*Overview*

HP 260 G2 Desktop Mini PC

1. Headphone/line out jack
2. Microphone/line in jack
   (software selectable, default mode is microphone)
3. (2) USB 3.0 ports

4. HDD indicator
5. Power button and PC status LED

1. External power connector
2. HDMI 1.4
3. VGA
4. (2) USB 3.0 ports
5. (2) USB 2.0 ports

6. RJ45 Ethernet port
7. WLAN antenna
8. PadLock loop
9. Security lock slot

Not shown:

  Slots: (1) Internal M.2 PCIe x1 connector for optical wireless NIC

  Bays: (1) 2.5" internal storage drive bay

  VESA: Support for VESA 100mm mounting system on bottom of PC chassis*

  *Mounting hardware sold separately (see Accessories section).

Not all configuration components are available in all regions/countries.
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Overview

At A Glance

- Windows 7 or Windows 10
- Space-saving Desktop Mini chassis
- 6th Generation Intel® Core™ Processors (up to Core™ i5), featuring integrated Intel® HD Graphics
- Multi-independent monitor support via VGA and HDMI 1.4 video interfaces
- Realtek RTL8161 GbE integrated network connection - supports Wake-on-LAN
- Wireless LAN capable with optional card
- Integrated HD Audio - Realtek ALC221 (4 channel w/ multi-streaming) and speaker
- Up to 32GB DDR4 Synchronous Dynamic Random Access Memory (SDRAM)
- 4 USB 3.0 ports plus an additional 2 USB 2.0 ports
- ENERGY STAR® (for Windows OS only)
- EPEAT® Gold certification*
- Protected by HP Services. Terms and conditions vary by country. Certain restrictions and exclusions apply.

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

Technical Specifications

Processor*	**Intel® Dual-Core Processors:**

Intel® Core™ i5-6200U Processor
- 15W
- Up to 2.8 GHz Max. Turbo Frequency (2.3 GHz base frequency)
- 3 MB cache, 2 cores, 4 threads
- Intel® HD Graphics 520
- Supports DDR4 memory up to 2133 MT/s data rate

Intel® Core™ i3-6100U Processor
- 15W
- 2.3 GHz base frequency
- 3 MB cache, 2 cores, 4 threads
- Intel® HD Graphics 520
- Supports DDR4 memory up to 2133 MT/s data rate

Intel® Pentium® 4405U Processor
- 15W
- 2.1 GHz Base Frequency
- 2 MB cache, 2 cores, 4 threads
- Intel® HD Graphics 510
- Supports DDR4 memory up to 2133 MT/s data rate

Intel® Celeron® 3855U Processor
- 15W
- 1.6 GHz Base Frequency
- 2 MB cache, 2 cores, 2 threads
- Intel® HD Graphics 510
- Supports DDR4 memory up to 2133 MT/s data rate

* 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.

Operating System Windows 10 Pro 64*
Windows 10 Home 64*
Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)**
Windows 7 Professional 32 (available through downgrade rights from Windows 10 Pro)**
Windows 7 Professional 64***
Windows 7 Professional 32***

Technical Specifications

Pre-installed (Other)
FreeDOS 2.0

Web-supported
Windows 10 Pro 64
Windows 10 Home 64
Windows 7 Professional 64
Windows 7 Professional 32

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.

**This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 10 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

*** 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. See http://www.microsoft.com.

Graphics

Integrated Intel graphics (performance varies by processor)
- Two video output ports:
    - (1) VGA
    - (1) HDMI 1.4

Memory

Standard

DDR4-2133 (Transfer rates up to 2133 MT/s)
Maximum 32 GB
(2) SODIMM slots

Available memory configurations from HP:
- 2 GB (1 x 2 GB)
- 4 GB (1 x 4 GB)
- 8 GB (2 x 4 GB)
- 8 GB (1 x 8 GB)
- 16 GB (2 x 8 GB)
- 16 GB (1 x 16 GB)

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Technical Specifications

NOTE: For systems configured with more than 3 GB of memory and a 32-bit operating system, all memory may not be available due to system resource requirements. Addressing memory above 4 GB requires a 64-bit operating system. Memory modules support data transfer rates up to 1600 MT/s; actual data rate is determined by the system's configured processor. See processor specifications for supported memory data rate.

Communications	**Ethernet (RJ-45)**	Realtek RTL8161GH-CG GbE LOM (standard)
	Wireless*	Optional HP WLAN 802.11 b/g/n 1x1 M.2

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

Storage	**Hard Drive***	(1) 2.5" Drive supported:
		• 500 GB 5400 RPM SATA hard disk drive
		• 1TB 5400 RPM SATA hard disk drive
		• 128GB SATA solid state drive
		• 256GB SATA solid state drive

***NOTE:** For hard drives and solid state drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16 GB (for Windows 7) and 36 GB (for Windows 8.1/10) of system disk is reserved for the system recovery software.

I/O Slots	**M.2**	(1) M.2 (single channel) for optional Wireless LAN module

Ports	**Front I/O Ports**	(2) USB 3.0 ports
		(1) Microphone/line in
		(1) Headphone/line out
	Rear I/O Ports	(1) VGA port
		(1) HDMI 1.4
		(2) USB 3.0 ports
		(2) USB 2.0 ports
		(1) RJ45 network connection
		(1) External power connector

Bays	**Bays** (1 total)	(1) 2.5" HDD

Audio/Visual	Integrated HD Audio card with Realtek ALC221 codec (4 channel with multi-streaming)
	1.5W, 4 ohm speaker

Not all configuration components are available in all regions/countries.

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Technical Specifications

Front ports: (1) headphone/line out, (1) microphone/line in (software selectable, default mode is microphone)

SMBIOS	System Management BIOS, previously known as DMI BIOS, is used to store system management information.

Security	Security Lock Slot PadLock Loop Trusted Platform Module, SLB9660TT1.2 (TPM) 1.2 (Common Criteria EAL4+ certified)

Software

Preinstalled (varies by country)

Multi Media

Cyberlink Power DVD, BD

HP Value Add Software

HP ePrint Driver[1]

HP Hotkey

HP Recovery Manager

HP Recovery Disc Creator

HP Support Assistant

Microsoft Products

Bing Search

Skype

Microsoft Security Essentials[2]

1. HP ePrint 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 http://www.hpconnected.com.
2. Opt in and internet connection required for updates.

Power Supply   External 89% efficient 65 watt power adapter: 19.5V/3.3A

Optional and must be configured at purchase

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Technical Specifications

Keyboards and Pointing Devices	**Keyboards**
	HP USB Business Slim Keyboard
	HP USB Keyboard
	Mice
	HP USB Mouse
	HP USB Optical Mouse
	HP Hardened Mouse
	Combo
	HP Wireless Business Slim Keyboard and Mouse
	HP Wireless Keyboard and Mouse - ME

Power-on from Keyboard Feature

The HP 260 G2 Desktop Mini PC includes a feature allowing for powering on the PC from the keyboard.

Hardware setup for power-on from keyboard
The keyboard must be connected to a specific USB port on the system. This USB port can be found on the back of the unit and is indicated by a small keyboard icon.

System setup for power-on from keyboard:
Power-on from keyboard must be enabled in the system BIOS. The default factory state is OFF. To enable the feature in the system BIOS, perform the following steps:

1. Power on the PC while holding down the F10 button to enter the Setup Utility (note: use arrow keys and Enter/Tab keys to navigate the Setup Utility)
2. From the "Power" menu choose "Hardware Power Management". Press "Enter"
3. From the Hardware Power Management Menu scroll to "Power on from USB Keyboard Port" and choose "Enable"
4. Choose F10 to Accept
5. From the "File" menu choose "Save Changes and Exit". The system will then boot up with the feature enabled.

Your system is now setup to power-on from the keyboard. To turn the power on simply press any key.

Not all configuration components are available in all regions/countries.

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Service and Support	On-site Warranty [1]: One-year (1-1-1) or three-year (3-3-3) limited warranty (depending on country) delivers on-site, next business day [2] service for parts and labor and includes 24x7 support, depending on country.[3] One-year and three-year on-site and labor are not available in all countries. Service offers terms up to 5 years by choosing an optional Care Pack.[4] To choose the right level of service for your HP product, visit HP Care Pack Central: www.hp.com/go/cpc.

NOTE 1: Terms and conditions may vary by country. Certain restrictions and exclusions apply. Other warranty variations may be offered in your region.

NOTE 2: On-site service may be provided pursuant to a service contract between HP and an authorized HP third-party provider, and is not available in certain countries. Global service response times are based on commercially reasonable best effort and may vary by country.

NOTE 3: Technical e support applies only to HP-configured and third-party HP qualified hardware and software. 24 x 7 support may not be available in some countries.

NOTE 4: 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 www.hp.com/go/cpc. 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.

System Unit	**Dimensions** (W x D x H)	6.9 x 7 x 1.3 in (177 x 175 x 34 mm)	
	Weight	2.3 lb (1.05 kg)	
	Shipping Carton Dimensions (W x D x H)	19.5 x 5.1 x 9.6 in (495 x 130 x 245 mm)	
	Shipping Carton Weight	10.4 lb (4.7 kg)	
	Palletization Profile	18-units per layer; 8 layers; 144 per full-height pallet	
	Stand-Alone Power Requirements	Electrical Ratings	100-240 V, 50/60 Hz, 2.0 A
		Idle Operating Power	30W
		Max Operating Power	<65W
	Temperature	Operating*	41° to 95° F (5° to 35° C)
		Non-operating	-22° to 149° F (-30° to 65° C)
	Relative Humidity	Operating	15% to 80% @ 26º C
	Altitude (unpressurized)	Operating	0 to 15,000 ft (0 to 4,572 m)
		Non-operating	0 to 15,000 ft (0 to 4,572 m)

Not all configuration components are available in all regions/countries.

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Technical Specifications

Industry Standard Certifications	UL	Yes
	CUL	Yes
	FCC Compliance	Yes
	ENERGY STAR®	Yes (for Windows OS only)
	EPEAT®	Gold** (for Windows OS only)
	RoHS 2 Tier 4 compliance	Yes

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

* Operating temperature is de-rated 1.0 deg C per 300 m (1000 ft) to 3000 m (10,000 ft) above sea level, no direct sustained sunlight. Maximum rate of change is 10 deg C/Hr. The upper limit may be limited by the type and number of options installed.

**EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status in your country.

Not all configuration components are available in all regions/countries.

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After-Market Options (availability may vary by region)

Accessories	Part number
Security	
Desktop Mini Security/Dual VESA Sleeve	G1K22AA
UltraSlim Cable Lock	H4D73AA
Stands and Mounting	
Desktop Mini Stand	G1K23AA
ProDisplay Companion Stand	J7V21AA
Integrated Work Center for Desktop Mini and Thin Client	G1V61AA
Desktop Mini Rack Mount Module	G1K21AA
Quick Release Bracket	EM870AA
Optical	
Desktop Mini DVD Super MultiWriter Optical Disk Drive Expansion Module	K9Q83AA
Expansion	
Desktop Mini 500 GB Hard Drive I/O Expansion Module	K9Q82AA
Desktop Mini I/O Expansion Module	K9Q84AA
Power	
Desktop Mini 65w Power Supply Kit	
Keyboards and Mice	
HP USB Mouse	QY777AA
HP USB Hardened Mouse	P1N77AA
HP Business Slim USB Keyboard	N3R87AA
Wireless Keyboard and Mouse	QY449AA
Washable Keyboard and Mouse	BU207AA
HP Conferencing Keyboard	K8P74AA
HP USB Antimicrobial Keyboard and Mouse (China Only)	K7X25AA
Adapters	
HP USB to Serial Adapter	J7B60AA
Memory	
HP 4GB DDR4-2133 SoDIMM	P1N53AA

Not all configuration components are available in all regions/countries.

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After-Market Options (availability may vary by region)

HP 8GB DDR4-2133 SoDIMM	P1N54AA

Multimedia

HP USB Business Speakers v2	N3R89AA
HP Business Headset v2	T4E61AA

Recommended HP Monitors

HP ProDisplay P202 20-inch Monitor	K7X27AA
HP ProDisplay P222va 21.5-inch Monitor	K7X30AA
HP v197 18.5-inh LED Backlit Monitor	V5J61AA
HP v194 18.5-inh LED Backlit Monitor	V5E94AA
HP v223	V5G70AA
HP v272	M4B78AA

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Change Log

Date of change:	Version History:	Description of change:
04/18/2016	From v1 to v2	Launched