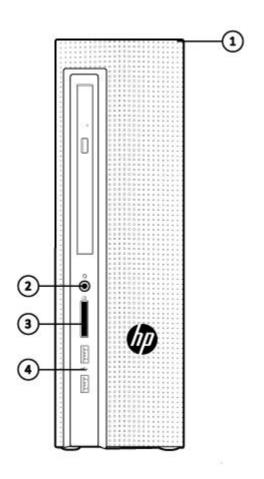
Overview

# **HP 200 G1 Slim Tower Business PC**

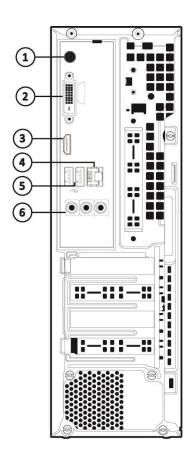


## **Front**

- 1. Power Button
- 2. (1) Combo Jack (CTIA)
- 3. (1)Media Card Reader
- 4. (2) USB 2.0

Overview

# **HP 200 G1 Slim Tower Business PC**



## <u>Back</u>

- 1. (1) AC Plug
- 2. (1) DVI-D
- 3. (1) HDMI
- 4. (1) RJ-45 network interface
- 5. (2) USB 3.0
- 6. (1) MIC, (1) Audio Out, (1) Audio In

# QuickSpecs

## Overview

## **AT A GLANCE**

- Windows 7 Pro 64 (available through downgrade rights from Windows 10 Pro 64), Windows 10 Home Single Language, Windows 10 Pro 64 or FreeDos 2.0
- Intel® Pentium® and Celero®n processors featuring Intel® HD Graphics
- Integrated 10/100/1000 Ethernet Controller
- DDR3L Small Outline Dual In-line Memory Module (SODIMM)
- Bundled Display: v198bz, 18.5" (16:9)
- Energy efficient external power supply
- Protected by HP Services, terms and conditions vary by country; certain restrictions and exclusions apply



# Standard Features and Configurable Modules

# **CHIPSET**

Chipset is integrated with processor

## PROCESSOR\*

#### Intel® Celeron

Intel® Celeron® N3050 with Intel HD Graphics (up to 2.16 GHz, 2 MB cache, 2 cores)

#### Intel® Pentium

Intel® Pentium® N3700 with Intel HD Graphics (up to 2.4 GHz, 2 MB cache, 4 cores)

**NOTE:** Intel® processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families.

\* 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.

#### **NETWORKING**

Integrated 10/100/1000M Gigabit Ethernet Controller

# **AUDIO/MULTIMEDIA**

High Definition Audio (all ports are stereo)
Microphone and Headphone front ports (3.5mm)
Line-out rear port (3.5mm)
Standard internal speaker

#### STORAGE\*

500GB 7200 RPM SATA Hard Disk Drive

1TB 7200 RPM SATA Hard Disk 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.

#### **MEDIA DEVICES**

SuperMulti DVD-RW Drive 7-in-1 Media Card Reader (Optional)

## **KEYBOARDS AND POINTING DEVICES**

HP USB Keyboard
HP USB Optical Mouse (Black)
\*Compatible with Windows 8.1.

#### **MEMORY**

4GB DDR3L-1600 SODIMM (1x4GB) 8GB DDR3L-1600 SODIMM (2x4GB) (Dual Channel)



# Standard Features and Configurable Modules

#### **PORTS**

#### Front I/O Ports

- (2) USB 2.0
- (1) Combo Jack (CTIA)
- (1) Media Card Reader

#### Rear I/O Ports

- (1) HDMI, (1) DVI-D
- (1) RJ45 network interface
- (1) Audio in, (1) Audio out
- (2) USB 3.0

#### **BAYS**

- (1) 5.25" external slim line ODD bay
- (1) Media Card Reader bay
- (1) 3.5" internal HDD bay

#### **EXPANSION SLOTS**

(1) M.2 Slot for WLAN module

## **SERVICE AND SUPPORT**

1 year limited warranty including support 24/7; terms and conditions may vary by country and region; other HP Care Pack Services available.\*

**\*NOTE:** Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. See www.hp.com/go/cpc for details.



# Operating Systems & Software

#### **OPERATING SYSTEMS**

#### Preinstalled (Windows)

Windows 10 Pro 64\* Windows 10 Home 64\*

Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)\*\*

#### Pre-installed (Other)

FreeDOS 2.0

#### Web-supported

Windows 10 Pro 64\* Windows 10 Home 64\* Windows 8.1 Pro 64\* Windows 8.1 64\*

Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)\*\*
Windows 7 Professional 64 (available through downgrade rights form Windows 8.1 Pro)\*\*\*

Windows 7 Professional 64\*
Windows 7 Home Basic 64\*

\*Note: 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 Pro 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.

\*\*\*This system is preinstalled with Windows 7 Pro software and also comes with a license and media for Windows 8.1 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.

#### **SOFTWARE**

Preinstalled (varies by country) (Buy Office)

#### **Browser and Toolbars**

Internet Explorer 10

#### **Productivity**

- Buy Office
- Foxit Phantom PDF Express

#### **Optical Disc Drive Read/Write**

- CyberLink Power Media Player
- CyberLink Power2Go



# QuickSpecs

# **Operating Systems & Software**

#### Communication

Broadband connection utility

# **Utilities and Support**

- HP Online User Guide
- HP Recovery Manager
- HP Support Assistant (Requires Windows)
- HP ePrint (driver)\*
- HP Touchpoint Manager\*\*



<sup>\*</sup> 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 <a href="https://www.hp.com/go/eprint">www.hp.com/go/eprint</a>

<sup>\*\*</sup> 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.

#### UNIT ENVIRONMENT AND OPERATING CONDITIONS

General Unit Operating Guidelines

- Keep the computer away from excessive moisture, direct moisture and the extremes of heat and cold, to ensure that unit
  is operated within the specified operating range.
- Leave a 10.2 cm (4 in) clearance on all vented sides of the computer to permit the required airflow.
- Never restrict airflow into the computer by blocking any vents or air intakes.
- Do not stack computers on top of each other or place computers so near each other that they are subject to each other's re-circulated or preheated air.
- Occasionally clean the air vents on the front, back, and any other vented side of the computer. Lint, dust and other foreign matter can block the vents and limit the airflow.
- If the computer is to be operated within a separate enclosure, intake and exhaust ventilation must be provided on the enclosure, and the same operating guidelines listed above will still apply.

Temperature Range Operating: 50° to 95° F (10° to 35° C)\*

Non-operating: -22° to 140° F(-30° to 60° C)

Relative Humidity Operating: 10% to 90% (non-condensing at ambient)

Non-operating: 5% to 95% (non-condensing at ambient)

Maximum Altitude (unpressurized) Operating: 10,000 ft (3048 m)
Non-operating: 30,000 ft (9144 m)

\* 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.

#### **POWER SUPPLY**

Internal 65W 19.5V/3.3A 2 Pin Reg Right Angle EPS 2 Power Supply 100-230V Rated Voltage Range 200 - 240 VAC

## WEIGHTS & DIMENSIONS (configured with 1 HDD and 1 ODD)

 Chassis
 3.94 x 12.58 x 15.59 in

 (H x W x D)
 100 x 319.5 x 395.9 mm

 System Weight
 15.37 lb./5.95 kg

(Exact weight depends on configuration)

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