# HP 202 G1 Microtower Business PC



### Reliable desktop, affordable price

Take full advantage of your small business resources with reliable desktops at affordable prices. Stimulate your work day with an Intel<sup>®</sup>, Pentium or Celeron processor<sup>1</sup> designed to suit your small business requirements.



HP 202 G1 Microtower PC

HP recommends Windows.

#### Scalable, smart design

• Experience a scalable, functional design that's easy to set up and easy to use. Take advantage of convenient connectivity with front access to USB ports and audio ports.

#### **Essential technology**

Get reliable performance you can count on with Windows 8.1<sup>2</sup> and proven Intel<sup>®</sup>
Pentium or Celeron processors<sup>1</sup>, chipset and graphics. Choose between a 500 GB and 1
TB hard drive<sup>3</sup> and up to 8 GB DDR3 SODIMM memory.<sup>4</sup>

#### **Relax and rely on HP**

- With innovative engineering and thousands of hours of testing, you get a reliable product that can go the distance. HP stands firm on its commitment to bring you durable desktops for everyday business computing.
- Rely on HP's award-winning service and support with a standard, 1-year limited warranty. Get prompt service from a support technician with real-time chat and e-mail responses.
- Expect extensive product lifecycles from HP better IT planning now, and in the future.
- Additional coverage is available through optional HP Care Pack Services<sup>5</sup> for a wide range of enhanced support beyond standard warranties.

#### **Essential security and management features**

- Help protect your investment with powerful security solutions like Microsoft Security Essentials. (Microsoft Security Essentials requires Windows 7.)
- Get back up and running fast after a system failure or virus. HP Recovery Manager<sup>6</sup> helps you get to work again by restoring your operating system.
- Important updates are easy to manager with HP Support Assistant.

#### HP 202 G1 Microtower Business PC



	HP 202 G1 Microtower Business PC
Operating systems	Pre-installed (availability varies by region): Windows 8 Pro (64-bit) <sup>2</sup> Windows 8 (64-bit) <sup>2</sup> Windows 7 Professional (32-bit)* Windows 7 Professional (64-bit)* FreeDOS 2.0
Processors <sup>1</sup>	l Intel® Celeron G1610 Processor (2.6 GHz, 2 MB cache) Intel® Pentium Dual Core G2030 Processor (3 GHz, 3 MB cache) Intel® Core i3-3240 Processor (3.4 GHz, 3 MB cache, Dual Core) Intel® Core i5-3340 Processor (3.1 GHz, 6 MB cache)
Chipset	Intel® H61 Express
Memory <sup>4</sup>	2GB (1x2GB), 4GB (1x4GB) or 8GB (2x4GB) dual channel 1600 MHz DDR3 UDIMM
Internal storage <sup>3</sup>	500GB or 1TB 7200 RPM SATA Hard Disk Drive
Removable storage <sup>8, 9</sup>	DVD-ROM drive, SuperMulti DVD drive
Graphics	Integrated Intel <sup>®</sup> HD Graphics <sup>10</sup>
Audio	High Definition Audio (all ports stereo), microphone and headphone jacks, stereo audio line out and standard integrated speaker
Networking	Integrated 10/100/1000M Gigabit Ethernet Controller
Ports and connectors	Front: (2 )USB 2.0 ports; microphone in; headphone out Rear: 4) USB 2.0 ports; (1) RJ-45 network connector; 3.5mm audio in/out jacks; microphone in
Input devices <sup>9</sup>	USB keyboard, USB Optical mouse, Universal USB wired Windows 8 keyboard
Power	Rated voltage range: 200-240 VAC
Software (Windows OS only)	HP business PCs are shipped with a variety of software titles including HP Recovery Manager; HP Support Assistant <sup>11</sup> ; HP ePrint <sup>12</sup> ; CyberLink PowerDVD; CyberLink Power2Go (Secure Burn); Buy Office.
Warranty and services	1 year limited warranty, including telephone support 24/7; terms and conditions may vary by country and region; other HP Care Pack Services available. <sup>5</sup>

Please see the product QuickSpecs document for additional detailed specifications and information. See www.hp.com/go/businessdesktopPCs for more information about HP Business Desktop PCs.

#### HP recommends Windows.

\*Not all features are available in all editions of Windows 7. This system may require upgraded and/or separately purchased hardware to take full advantage of Windows® 7 functionality. See http://www.microsoft.com/windows/windows-7/ for details.

1. 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. 64-bit computing on Intel<sup>®</sup> architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel<sup>®</sup> 64 architecture. Processors will not operate (including 32-bit operation) without an Intel<sup>®</sup> 64 architecture enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See <a href="http://www.microsoft.com">http://www.microsoft.com</a>.
For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) and up to 36GB (for

3. For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) and up to 36GB (for Windows 8.1) of system disk is reserved for system recovery software.

4. Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements.

5. HP Care Packs are sold separately. 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. HP Care Pack Services are extended service contracts that go beyond the standard 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. Additional HP Care Pack Services information by product is available at <u>www.hp.com/hps/carepack</u>.

6. Requires Windows.

7. Dual Channel is only supported when the system is configured with DDR3 symmetric memory.

 Duplication of copyrighted material is strictly prohibited. Actual speeds may vary. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 Double Sided-Version 1.0 Media.
Optional or add on feature.

10. Integrated Intel HD graphics uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.

11. HP Support Assistant requires Windows 7 or later edition and internet access.

12. 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 www.hpconnected.com). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP Laser Jet printers may require immware upgrades.

#### Learn more at www.hp.com/go/businessdesktopPCs

## Sign up for updates hp.com/go/getupdated

© Copyright 2013 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.



