



## Mini 100e Education Edition

The Mini for Every Student

Enhance learning with this affordable, durable mini, featuring a 10.1-inch diagonal display, 92% full-size keyboard and a carrying handle.



Windows®. Life without Walls™. HP recommends Windows 7.

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### Mini size meets practical design

Starting at 3.19 lb (1.45 kg), the HP Mini 100e touts a 92% full-size keyboard and touchpad, delivering full-sized notebook familiarity. The 10.1-inch (256.5-mm) diagonal LED-backlit WSVGA display (1024 x 600 resolution) offers easy viewing. The carrying handle and flexible battery options offer untethered mobility for enhanced learning. The separate headphone and MIC ports allow students to easily connect other devices to enhance sound quality and reduce echo.

### Reliable

The HP Mini 100e integrates seamlessly into the classroom. An array of innovative features and software solutions are designed to improve ease of use. The spill-resistant keyboard and strong metal alloy hinges with steel pin axles add durability, ideal for young PC users.

### Powerful performance

The Intel® Atom™ N455<sup>2</sup> processor enables the HP Mini 100e to run cooler, use less power and improve battery life compared to its predecessor. The system memory is DDR3, offering improved data transfer rates over DDR2. Students can access the internet with Wi-Fi CERTIFIED™ WLAN<sup>3</sup> or a worldwide modem<sup>4</sup> for dial-up internet connection in remote areas.

### Helping administrators

Schools need low-cost IT solutions to help close the digital divide. The HP Mini 100e is an affordable product that integrates seamlessly into the classroom. Administrators benefit from the extensive service and support options.

### Helping teachers

Teachers gain effective strategies as well as standards- and project-based techniques. This mini also has a Network Light that lights up to indicate that it is connected to an active network either by Ethernet or wireless LAN<sup>3</sup>, enabling instructor monitoring.

### Helping K-6 students

A variety of operating systems are available so students learn and are prepared to use industry-standard technology as they enter higher education and the workforce. The durable, lightweight construction helps withstand the rigors of mobility.

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THE COMPUTER  
IS PERSONAL  
AGAIN.



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## SPECIFICATIONS

<b>Operating system</b>	Preinstalled Genuine Windows 7 Starter <sup>5</sup> Genuine Windows XP Home SUSE Linux Enterprise 11
<b>Processor (soldered)</b>	Intel® Atom Processor (up to 1.66 GHz, 512 KB L2 cache, 667 MHz FSB) <sup>2</sup>
<b>Chipset</b>	Intel NM10 Express Chipset
<b>Memory</b>	DDR3 SDRAM, running at 667 MHz, one SODIMM memory slot; supports up to 2 GB
<b>Internal Storage<sup>6</sup></b>	160 GB 5400 rpm SATA
<b>Removable Storage</b>	Optional <sup>1</sup> HP External USB 2.0 CD/DVD R/RW Drive
<b>Display</b>	10.1-inch diagonal LED-backlit WSVGA (1024 x 600)
<b>Graphics</b>	Intel® Graphics Media Accelerator HD
<b>Audio/Visual</b>	High Definition Audio, mono speaker, integrated microphone, stereo microphone in jack, stereo headphone/line out jack; integrated VGA webcam <sup>4</sup>
<b>Wireless Support<sup>1</sup></b>	optional 802.11 b/g WLAN
<b>Communications</b>	Realtek Ethernet (10/100 NIC)
<b>Ports and Connectors</b>	(2) USB 2.0 ports (1 powered), VGA, power connector, RJ-45/Ethernet, RJ-11/modem, stereo microphone in jack, stereo headphone/line out jack
<b>Expansion Slots</b>	Secure Digital slot: supports SD (Secure Digital), MMC (MultiMedia Card)
<b>Input Device</b>	92% full-size keyboard, touchpad with scroll zone
<b>Security</b>	Lock slot
<b>Dimensions (h x w x d)</b>	1.57 x 10.87 x 9.87 in / 39.8 x 276 x 250.6 mm
<b>Weight</b>	Starting at 3.19 lb / 1.45 kg (weight will vary by configuration)
<b>Power</b>	3-cell (28 WHr), or 6-cell (47 WHr) Lithium-Ion battery, <sup>1</sup> 40W AC Adapter
<b>Expansion Solutions<sup>1</sup></b>	Optional HP USB 2.0 Docking Station or HP Essential USB 2.0 Port Replicator
<b>Warranty</b>	Limited 1-year and 90-day warranty options available, depending on country, 1-year limited warranty on primary battery. Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. For more details visit: <a href="http://www.hp.com/go/lookuptool">http://www.hp.com/go/lookuptool</a> .



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integrated VGA webcam<sup>4</sup>

10.1-inch diagonal LED-backlit  
WSVGA (1024 x 600) display

Mic port and  
headphone port

Strong metal alloy hinges  
with steel pin axles

Touchpad  
With scroll zone

92% full-size  
keyboard





## Accessories and Services

USB Keyboard & Mouse Bundle<sup>1</sup>



- Add the USB Keyboard & Mouse Bundle when working at your desk
- Connect the full-size keyboard and mouse into the USB 2.0 ports

Product number: RC465AA

HP Optical USB Travel Mouse<sup>1</sup>



- Compact HP Optical USB travel mouse fits easily into a backpack or carrying case

Product number: RH304AA

HP WM06 Notebook Battery<sup>1</sup>

- Extend your battery life with a 6-cell battery and stay productive longer
- Fits easily into the mini's standard battery compartment

Product number: BQ351AA

HP 65W Slim Adapter<sup>1</sup>



- Slim and light weight - is the perfect complement for this companion PC

Product number: AJ652AA

HP External USB Drive DVD/CDRW<sup>1</sup>



- Store or back-up data to the external drive
- Portable design, using USB2.0 connection to ensure the best performance
- Highly efficient power saving mode, slim size, and ultra light weight
- Up to 4.7GB of data storage capacity (up to 8.5GB double layer)

Product number: FS943AA

HP Digital Premium Stereo Headset<sup>1</sup>



- Listen to class lessons or enjoy music during downtime with a high quality headset
- Get consistently excellent sound with 38 mm stereo speakers
- USB or 3.5 mm jack connectors
- Get a secure fit with the comfortable, adjustable leatherette earpieces
- Rotate the flexible, noise-canceling microphone as needed

Product number: KJ270AA

HP Mini 100e Sleeve Case<sup>1</sup>

- Durable sleeve helps protect the Mini. Store it in a backpack or tuck it under your arm when carrying it from place to place.

Product number: TBD



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1. Sold separately or purchased as an optional feature
2. Intel's numbering is not a measurement of higher performance.
3. Wireless access point required and is not included. Wireless Internet use requires separately purchased Internet service contract. Availability of public wireless access points limited.
4. Ethernet cable not included. Internet service required.
5. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details
6. GB = 1 billion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) of system disk is reserved for system recovery software.

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