

# *Aspire* / M5

Buyers Guide | Holiday 2013

Acer® Aspire M5-481T-6610 Ultrabook



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# Acer® Aspire M5-481T-6610 Ultrabook

Performance Ultrabook™

# Aspire | M5



Model	Acer® Aspire M5-481T-6610 Ultrabook
On-Shelf Date	October 17, 2013

## High Level Specifications

- ◆ 3rd Generation Intel® Core™ i3-3227U Processor (1.9GHz, 3MB L3 cache)
- ◆ Genuine Windows® 7 Home Premium 64-bit
- ◆ 14" HD Widescreen CineCrystal™ LED Back-lit LCD
- ◆ Mobile Intel® HM77 Express Chipset
- ◆ 6144MB DDR3 Dual-Channel Memory
- ◆ Intel® HD Graphics 4000 with 128MB of dedicated system memory
- ◆ 500GB 5400RPM SATA Hard Drive
- ◆ 20GB SSD Drive
- ◆ 8X DVD-Super Multi Double-Layer Drive
- ◆ 2-in-1 Digital Media Card Reader
- ◆ 802.11a/b/g/n Wi-Fi CERTIFIED™
- ◆ Bluetooth® 4.0
- ◆ 1.3MP HD Webcam (1280 x 1024)
- ◆ Dolby® Home Theater® v4 audio enhancement
- ◆ Two built-in stereo speakers
- ◆ 2 - USB 3.0 Ports
- ◆ 3-cell Lithium Polymer Battery (4850mAh)
- ◆ 4.3 lbs. | 1.95 kg (system unit only)
- ◆ One-year International Travelers Limited Warranty (ITW)



## Selling Points

### 1 Awesome Experience

The **super slim 14" HD display** beautifully shapes this Ultrabook and provides a large area for enjoying image-rich content, playing killer games, or watching the best movies.

**Acer Instant Connect** gets you to the web in 4x faster than conventional notebooks by remembering previous Wi-Fi spots you've visited! So when they're in range, it instantly connects you to the Internet- no waiting required!

**Genuine Windows® 7 Home Premium** makes the things you do every day easier and with a 30-day trial of Microsoft® Office you have ways to deliver your best work. You can also buy Microsoft® Office to activate a full-featured Office suite preloaded on this PC.<sup>(5)</sup>

### 2 Ultra-Responsive Performance

The **Acer Aspire® M5** delivers an ultra-smooth experience in an instant, thanks to its super-thin and lightweight design backed by powerful technology.

With **Acer Green Instant On**, the Acer Aspire® M5 resumes your computing session from sleep in less than 2 seconds and from deep sleep in 6 seconds<sup>(1)</sup> and the **20GB SSD** drive returns your PC state just as you left it! Pop back on your PC, and you'll find that any websites, emails or documents you had open are instantly restored and ready.

The visibly smart **3rd gen Intel® Core™ i3 processor** delivers amazing performance and stunning visuals so you can experience your movies, photos and games smoothly and seamlessly. Get a boost in your performance that you can truly see and feel. **Intel's HD Graphics 4000** delivers crystal-clear images and brilliant color for today's best entertainment and optimal gaming experience.

For those who want to stay powered through the day, our **Acer Aspire® M5** can provide more than **8 hours of battery life**<sup>(3)</sup> and is outfitted with a PowerSmart long-life battery, whose lithium-polymer magic means the pack can last up to 4 years.<sup>(4)</sup>

### 3 Enhanced Features without Compromise

While still maintaining a thin & light design, the **Acer Aspire® M5** features a **built-in Optical Drive**. This means you can burn file copies for safekeeping, and pop in disks to enjoy your favorite movies and music.

**Intel Anti-Theft Technology** helps protect your data by allowing you to disable your lost or stolen Ultrabook™ remotely from anywhere in the world.<sup>(2)</sup>

When the 14" fails to satiate your visual appetite, the **HDMI™ output** lets you pipe HD content and high quality audio to an external monitor or big screen HDTV via a single cable so you can share HD video with family members anywhere!

Even the USB is ultra. With **USB 3.0**, you can charge external devices even when in sleep, hibernation or off! Plus, transfer speeds will be up to 10 to 400 times as fast as older generations of USB.

**Backlit Keyboard** adds a cool subtle glow to your typing experience that not only looks good, but helps guide your fingers while typing in dimly lit areas.

Converse face-to-face with friends and family across the miles in crystal-clear video chats, or snap still pictures—all in HD! The **advanced 1.3 Megapixel HD Webcam** provides high pixel density for amazing video image quality at 24 frames per second.

Acer makes things easy with unique technologies! With **AcerCloud** your PCs storage IS your Cloud storage with wireless access to your photos, music, videos and documents -- wherever you are, on any PC, on all your devices!

## Product Messaging

### Taglines

Performance Ultrabook™

### Positioning Statement

The Acer Aspire® M5 slims down and joins the Acer Ultrabook™ family! At 0.91" thin, the Acer Aspire® M5 features built-in security and packs a punch with Intel® Core™ performance, powerful graphics, built-in optical disc drive, Instant On, Always Connect and more than 8 hours of battery life<sup>(3)</sup>!

## Packaging and Documentation

### Hardware Items

3-cell Lithium Polymer Battery (4850mAh)

AC Power Adapter

AC Power Cord

### Documentation

Setup Poster

Registration/ Limited Warranty Card

### Online Documentation

User's Guide



<sup>(1)</sup>Time based on testing with the following applications open: Internet Explorer® 9 (Internet search and email web pages), PowerPoint® viewer (file size 68 MB) and Excel® (file size 108 MB) of Microsoft® Office® 2010 Starter, and logged in to Windows Live® Messenger 2011.

<sup>(2)</sup>(Anti-Theft) No system can provide absolute security under all conditions. Requires an enabled chipset, BIOS, firmware, and software, and a subscription with a capable service provider. Consult your system manufacturer and service provider for availability and functionality. Intel assumes no liability for lost or stolen data and/or systems or any other damages resulting thereof. For more information, visit <http://www.intel.com/go/anti-theft>.

<sup>(3)</sup>Battery life varies depending on product specifications, computer settings and applications or features launched.

<sup>(4)</sup>The battery pack is rated at 1,000 cycle times. The 4-year battery life is based on use of 8 hours daily 5 days a week for 50 weeks annually.

<sup>(5)</sup>Microsoft Office Trial included. After or during the 30-day trial, purchase an Office Product Key to activate one of the following Office suites preloaded on this PC: Office Home and Student, Office Home and Business, Office Professional.

# Acer® Aspire M5-481T-6610 Ultrabook

## Detailed Product Specifications

<b>Processor</b>	3rd Generation Intel® Core™ i3-3227U Processor (1.9GHz, 3MB L3 cache) <sup>(1)</sup>
<b>Display</b>	14" HD Widescreen CineCrystal™ LED Back-lit LCD 1366x768 resolution; 16:9 aspect ratio
<b>Chipset</b>	Mobile Intel® HM77 Express Chipset
<b>Memory</b>	6144MB DDR3 Dual-Channel Memory Used Slots: (2GB on board and 1 x 4096MB module) 1 Slot (Total)   0 Slots Available - Upgradeable to 6GB
<b>Video</b>	Intel® HD Graphics <sup>(2)</sup> 4000 with 128MB of dedicated system memory, supporting Microsoft® DirectX® 10.1
<b>Audio</b>	Optimized Dolby® Home Theater® v4 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, Intelligent EQ, Dialogue Enhancer, and Surround Virtualizer (for headphones and built-in speakers) technologies  Two built-in Acer 3DSonic stereo speakers High-Definition Audio Support Built-in Digital Microphone
<b>Hard Drive</b>	500GB 5400RPM SATA Hard Drive <sup>(3)</sup> 20GB SSD Drive
<b>Optical Drive</b>	<b>8X DVD-Super Multi Double-Layer Drive</b> <b>Read:</b> 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 6X DVD-ROM DL, 4X DVD-R DL, 4X DVD+R DL, 6X DVD-RW, 6X DVD+RW, 5X DVD-RAM <b>Write:</b> 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 4X DVD-R DL, 4X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM
<b>Digital Media Card Reader</b>	<b>2-in-1 Digital Media Card Reader</b> Secure Digital™ (SD), MultiMediaCard (MMC)
<b>Communications</b>	802.11a/b/g/n Wi-Fi CERTIFIED™ Bluetooth® 4.0
<b>Interfaces</b>	2 - USB 3.0 Ports 1 - HDMI™ Port with HDCP Support 1 - Combo Headphone / Microphone-in Jack 1 - DC-in Jack for AC Adapter
<b>Webcam</b>	1.3 Megapixel HD Webcam (1280 x 1024)
<b>Convenience Features</b>	<b>Touchpad</b> Multi-Gesture Touchpad supporting two-finger scroll, pinch, rotate and flip <b>Media Keys</b>  Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down
<b>Battery Type</b>	3-cell Lithium Polymer Battery (4850mAh)
<b>Battery Life</b>	Up to 8-hour battery life <sup>(4)</sup>
<b>Dimensions (System)</b>	13.39 x 9.65 x 0.81 inches 340 (W) x 245 (D) x 20.7 (H) mm
<b>Dimensions (Box)</b>	15.28 (L) x 3.58 (W) x 11.38 (H) inches 388 (L) x 91 (W) x 289 (H) mm
<b>Weights</b>	4.3 lbs.   1.95 kg (system unit only) 7.63 lb   3.46 kg (box)
<b>Pallet Quantity</b>	84 units per pallet
<b>Limited Warranty</b>	One-year International Travelers Limited Warranty (ITW) <sup>(5)</sup>
<b>UPC</b>	88789931563
<b>Part Number</b>	NX.M26AA.009

## Software

### Genuine Windows® 7 Home Premium 64-bit

#### Productivity

Acer Power Management & Acer Recovery Management

Microsoft® Office Trial<sup>(7)</sup>

Amazon Kindle

newsXpresso™

#### Security

McAfee® Internet Security Suite Trial<sup>(6)</sup>

Norton® Online Backup

#### Multimedia

Netflix

Nero BackItUp 12 Essentials

AcerCloud

#### Communication

Skype

(1) Overall system performance is based on several PC attributes. GHZ, processor clock speed, is one of the attributes.

(2) Shared system memory may be allocated to support integrated graphics depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by the graphics solution and resources required by the operating environment.

(3) 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 8 GB of the stated hard disk capacity as dedicated backup space.

(4) Battery life varies depending on product specifications, computer settings and applications or features launched.

(5) For a free copy of the standard limited warranty end-users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503. TFT displays commonly exhibit a small number of discolored dots, so-called "nonconforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect and, as such, is not covered by the limited warranty or by the upgrade programs. For International travelers warranty Valid only in countries where Acer has an authorized repair facility. For a list of those countries go to <http://global.acer.com/support/itw.htm>, or call 800-816-2237. Services and response times may vary in countries outside the U.S. and Canada.

(6) Internet access required. First 60-days of live updates included, subscriptions required post 60-days.

(7) Microsoft Office Trial included. After or during the 30-day trial, purchase an Office Product Key to activate one of the following Office suites preloaded on this PC: Office Home and Student, Office Home and Business, Office Professional.

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