

## Product Profile – ACER TMC314XMI



<b>Category:</b>	<b>Convertible</b>
<b>Item Code:</b>	<b>LX.T870E.032</b>
<b>Manufacturer:</b>	<b>ACER AMERICA</b>
<b>Model:</b>	<b>TMC314XMI</b>

### Product Description

- Intel Pentium M 760
- 1GB DDR2 533MHZ (2x512MB)
- 100GB Hard Drive
- DVD-RW +/- Drive
- Nvidia GeForce Go 6200
- 14.1" XGA LCD
- 802.11G + B Wireless LAN
- Bluetooth Enabled
- 10/100/1000 Gigabit Ethernet
- 56K v.92 Modem
- Secure Digital Card
- 4 in 1 Card Reader
- 8 Cell Battery
- Windows XP Tablet Edition
- 6.4 LBS
- 1 Year Limited Warranty

Home Contact us Worldwide

Empowering People

--Select a site--

About Acer Products News Service & Support Partners Where to buy

United States

> Notebooks

Ferrari

Ferrari 4000

Ferrari 3400

TravelMate

TravelMate® 8100

TravelMate® 8000

TravelMate® 4650

TravelMate® 4500

TravelMate® 4400

TravelMate® 4150

TravelMate® 4100

TravelMate® 4000

TravelMate® 3200

TravelMate® 3000

TravelMate® 2700

TravelMate® 2350

TravelMate® 2300

Tablet PC

TravelMate® C310

TravelMate® C300

TravelMate® C110

Aspire

Aspire™ 5000

Aspire™ 3500

Aspire™ 3000

Aspire™ 1800

Aspire™ 1690

Aspire™ 1680

Aspire™ 1520

Aspire™ 1410

Aspire™ 1360

Business PCs

Consumer PCs

Servers

CRT Monitors

LCD Monitors

Projectors

# TravelMate® C310

Acer recommends Microsoft® Windows® XP Tablet PC Edition.

**Technical specifications**

Operating System

- > Microsoft® Windows® XP Tablet PC Edition

Intel® Centrino™ Mobile Technology

- Intel® Pentium® M Processor
- > Mobile Intel® 915 chipset family
- Intel® PRO/Wireless network connection

Processor

- Intel® Pentium® M Processor 760 (2MB L2 cache, 2.0GHz, 533MHz FSB)
- > or
- Intel® Pentium® M Processor 740 (2MB L2 cache, 1.73GHz, 533MHz FSB)

Chipset

- > Mobile Intel® 915PM Express

Memory

- 1GB (512MB installed in each of two memory slots) or 512MB (256MB installed in each of two memory slots) DDR2 533 SDRAM
  - > User upgradeable up to 1GB (one 512MB memory card in each slot)\* or 2GB (one 1GB memory card in each slot)\* subject to availability of 1GB cards
- \*If upgrading after initial purchase, one or more of the memory cards provided with the system may have to be replaced with optional larger memory cards in order to achieve the maximum capacity.

Storage

- Up to a 100GB\* ATA/100 hard drive
  - Modular variable-speed DVD-Dual drive (DVD+/-RW)
  - or
  - Modular variable-speed CD-RW/DVD-ROM combo drive:
    - Read - 24X CD-RW, 24X CD-ROM, 24X CD-R, 8X DVD+R, 8X DVD-R, 8X DVD-ROM, 4X DVD+RW, 4X DVD-RW
    - Write - 24X CD-RW, 24X CD-R
  - > 4-in-1 card reader for optional MultiMediaCard™, Secure Digital card, Memory Stick® or Memory Stick PRO™
  - Optional external USB 1.44MB\* diskette drive
- \*When referring to storage capacity, GB stands for one billion bytes and MB stands for one million bytes. Some utilities may indicate varying storage capacities. Total user-accessible capacity may vary depending on operating environments.

Video

14.1" XGA (1024 x 768) TFT LCD, up to 16.7 million colors

All Rights Reserved.  
Legal Notices Privacy  
and Trademarks

NVIDIA® GeForce™ Go 6200 graphics

➤ VGA and S-video TV out ports

Support for simultaneous display on notebook LCD and external monitor

---

#### **Audio**

Realtek ALC655 codec audio system with integrated microphone and two speakers

➤ Microphone/line-in and stereo headphones/speakers/line-out ports

Microsoft® DirectSound® and Sound Blaster® Pro compatibility

---

#### **Interface Ports**

DC-in

RJ-11 modem

RJ-45 LAN

VGA

S-video TV-out

➤ Microphone/line-in

Stereo headphones/speakers/line-out

FireWire® (IEEE 1394)

FIR (fast infrared)

Three USB 2.0

Connector for optional ezDock docking station

---

#### **Card Slots**

PC Card slot for one Type II card, 32-bit PC CardBus architecture, Zoomed Video support

➤ 4-in-1 card reader for optional MultiMediaCard™, Secure Digital card, Memory Stick® or Memory Stick PRO™

---

#### **Connectivity**

Intel® PRO/Wireless 2200BG network connection supporting 802.11b/g wireless LAN, WI-FI CERTIFIED™, Acer® SignalUp technology for enhanced antenna efficiency

Bluetooth® wireless PAN

➤ Gigabit LAN, Wake-on-LAN ready

V.92 56Kbps\* data/fax modem, PTT (postal, telegraph, telephone) certified in select countries, Wake-on-Ring ready

\*Download speeds are limited to 53Kbps. Actual speeds may vary depending on line conditions. Uploads travel at speeds up to 33.6Kbps. Requires compatible digital sources.

---

#### **Included Software**

Installed:

Acer® eManager

Acer® Launch Manager

Acer® Soft Button

Adobe® Acrobat® Reader

CyberLink® PowerDVD\*

Microsoft® Experience Tablet PC

➤ Microsoft® Reader

Microsoft® Windows® Journal

Norton AntiVirus®\*

NTI CD-Maker™\*

On CD shipped with system: Acer® System Recovery

\*OEM, not full-featured, version.

---

### **User Interface**

Acer® FineTouch 84-key keyboard with five-degree curve, international language support, inverted T cursor layout, embedded numeric keypad, hotkey controls, 2.6mm minimum key travel

12 function, four cursor, two Microsoft® Windows® keys

➤ Web browser, e-mail with LED, user-programmable easy-launch keys; Empowering Key

Microsoft® Windows® security, function-up, function-down, rotate display tablet-mode buttons

Touchpad with two mouse buttons and four-way scroll button

Full-size EMR (electromagnetic resonance) pen with eraser

---

### **Dimensions & Weight**

12.8" (326.0mm) W x 10.7" (272.0mm) D x 1.4" - 1.5" (36.5mm - 39.0mm) H

➤ 6.4 lb. (2.9kg) with combo drive installed

Size and weight may vary depending on configuration

---

### **Power**

65-watt AC adapter

➤ Eight-cell primary lithium ion battery: up to 4.0 hours life depending on configuration and usage; 2.5 hours recharge time with power off, 3.5 hours with power on

---

### **Major Compliances**

ACPI (Advanced Configuration and Power Interface) 2.0

CCX (Cisco® Compatible Extensions)

➤ DMI (Desktop Management Interface) 2.0

LDCM (LANDesk® Client Manager) 6.0

Mobile PC2001

PC2002

Wi-Fi CERTIFIED™

---

### **Security Features**

User and administrator BIOS passwords

➤ Kensington® lock slot

---

### **Quality & Tablet PC Tests**

Quality Tests

➤ Temperature and humidity, acoustics, electrostatic discharge immunity, hinge life, keyboard switch life, free drop, weight and pressure, spill, shock and vibration, MTBF (mean time between failure)

Tablet PC Tests

Convertible hinge rotation, LCD scratch, LCD ripple, hook durability, EMR pen holder

---

### **Limited Warranty\***

One-year parts and labor limited warranty\* with concurrent International Traveler's Warranty\*\*

➤ \*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.

\*\*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.

Specifications are subject to change without notice.

---

[printable version](#) [back to product](#)

