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TRAVELMATE
5744 / 5744Z

Essential business partner
for everyday productivity

- Productive performance
- Dependable security
- Vital communication
- Energy-efficient design

Intel HD GRAPHICS · 16:9 HD LED True cinematic view · Video Conference · Acer PowerSmart · Backup Manager · Numeric keypad · Card reader · Multi-Gesture · Crystal Eye

intel CORE i3 inside · intel Pentium inside · Windows 7 · bg WiFi n CERTIFIED · DVD MULTI RECORDER · 1 Year Warranty · ENERGY STAR · EPEAT SILVER

TravelMate 5744 / 5744Z   SPECIFICATIONS

Product views				
1 Acer Crystal Eye webcam	**6** Ethernet (RJ-45) port	**11** Headphone/speaker jack
2 15.6" HD 1366 x 768 resolution, Acer CineCrystal™ / ComfyView LED-backlit TFT LCD	**7** USB 2.0 port	**12** Microphone-in jack
	8 2-in-1 card reader	**13** Two USB 2.0 ports
3 Power button	**9** Multi-gesture touchpad	**14** Optical drive
4 Kensington lock slot	**10** 105-/106-/109-key Acer FineTouch™ keyboard with independent standard numeric keypad	**15** DC-in jack for AC adapter
5 External display (VGA) port		

Operating system[1]
Genuine Windows® 7 Professional 64-bit[2]
Genuine Windows® 7 Professional 32-bit
Genuine Windows® 7 Home Premium 64-bit[2]
Genuine Windows® 7 Home Basic 64-bit[2]

CPU and chipset[1]
Intel® Core™ i3-380M/i3-390M processor (TravelMate 5744 only)
Intel® Pentium® processor P6100/P6200/P6300 (TravelMate 5744Z only)
Mobile Intel® HM55 Express Chipset

Memory[1, 3, 4]
Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules[5] (for 64-bit OS)
Up to 2 GB of DDR3 system memory, upgradable to 4 GB using two soDIMM modules[6] (for 32-bit OS)

Display[1]
15.6" HD 1366 x 768 resolution, Acer CineCrystal™ / Acer ComfyView LED-backlit TFT LCD

Graphics
Intel® HD Graphics with 128 MB of dedicated system memory

Audio
High-definition audio support
Two built-in stereo speakers
MS-Sound compatible
Built-in microphone

Storage
Hard disk drive: 250/320/500/640/750 GB or larger[1, 7]
2-in-1 card reader, supporting: SD™, MMC

Optical media drive[1]
8X DVD-Super Multi double-layer drive

Webcam
Acer Video Conference,[1] featuring:
- Acer Crystal Eye webcam
- Acer Video Conference Manager software, featuring Video Quality Enhancement (VQE) technology[8]

Wireless and networking
WLAN:[1, 9, 10]
- Acer InviLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™
- Supporting Acer SignalUp™ wireless technology
LAN: Fast Ethernet, Wake-on-LAN ready

Security
BIOS user, supervisor, HDD passwords
Kensington lock slot

Dimensions and weight[1]
Dimensions: 381.6 (W) x 253 (D) x 25.74/33.8 (H) mm (15.02 x 9.96 x 1.01/1.33 inches)
Weight: 2.5 kg (5.51 lbs.)[11] with 6-cell battery pack

Power adapter and battery[1]
Power adapter: 3-pin 65 W AC adapter
Battery: 4.4 hours[12] with 48.8 Wh 4400 mAh 6-cell Li-ion standard battery pack (TravelMate 5744 only)
3.7 hours[12] with 48.8 Wh 4400 mAh 6-cell Li-ion standard battery pack (TravelMate 5744Z only)
ENERGY STAR®

Input and control
Keyboard: 105-/106-/109-key Acer FineTouch™ keyboard with independent standard numeric keypad, international language support, dedicated US dollar and Euro symbol keys
Touchpad: Multi-gesture touchpad, supporting two-finger scroll, pinch, rotate, flip
Media keys: Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down

Software[13]

Productivity
- Acer Backup Manager[1]
- Acer eRecovery Management
- Acer PowerSmart Manager
- Adobe® Flash® Player 10.1
- Adobe® Reader® 9.1
- Bing™ Bar
- eSobi™
- Microsoft® Office Starter 2010: Includes limited-functionality Microsoft® Word and Excel with advertising; no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software. (except Japan)

- Norton™ Online Backup
- Windows Live™ Essentials[1]

Security
- Absolute® Data Protect
- McAfee® Internet Security Suite Trial[14]

Multimedia
- Corel® WinDVD[1]
- NTI Media Maker™1

Communication and ISP
- Acer Crystal Eye
- Acer Video Conference Manager[1]
- Microsoft® Silverlight™
- Skype™

Web links and utilities
- Acer Accessory Store[1] (Belgium, France, Germany, Italy, Netherlands, Spain, Sweden, UK only)
- Acer Identity Card
- Acer Registration
- Acer Updater
- eBay® shortcut[1] (Australia, Austria, Belgium, Canada, France, Germany, Italy, India, Ireland, Netherlands, Norway, Philippines, Poland, Russia, Singapore, Spain, Switzerland, Thailand, UK, US, only)
- MercadoLibre (Mexico only)
- Netflix shortcut[1] (Canada, US only)

Options and accessories
1/2/4 GB DDR3 soDIMM module
6-cell Li-ion battery pack
3-pin 65 W AC adapter

System compliance
Wi-Fi®
ACPI 3.0
Mobile PC 2002
DMI 2.0
EPEAT® Silver
ENERGY STAR®

Warranty
One-year International Travelers Warranty (ITW)

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.
4. This system is bundled with DDR3 1333 MHz memory; however, memory speed may vary depending on CPU/chipset support.
5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
6. 32-bit operating systems are limited to using 3 GB of the available memory.
7. 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 10 GB of the stated hard disk capacity as dedicated backup space.
8. Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.
9. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.
10. Acer Nplify™, a high-throughput wireless solution, delivers superior performance and reliable connections while enabling emerging voice, video and data applications. Wi-Fi CERTIFIED™, it supports Acer SignalUp™ wireless technology and is compliant with 802.11b/g/n standards.
11. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
12. The listed battery life is based on MobileMark 2007® productivity mode testing with wireless on. Details of MobileMark2007® testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
13. Bundled software may vary depending on hardware configuration, OS and regional availability.
14. Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

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