TravelMate P645-M / P645-MG / P645-V / P645-VG

Quick Guide

Product registration

When using your product for the first time, it is recommended that you immediately register it. This will give you access to some useful benefits, such as:

- Faster service from our trained representatives.
- Membership in the Acer community: receive promotions and participate in customer surveys.
- The latest news from Acer.

Hurry and register, as other advantages await you!

How to register

To register your Acer product, please visit **www.acer.com**. Select your country, click **PRODUCT REGISTRATION** and follow the simple instructions.

You will also be asked to register your product during the setup process, or you can double-click the Registration icon on the desktop.

After we receive your product registration, you will be sent a confirmation email with important data that you should keep in a safe place.

Obtaining Acer accessories

We are happy to inform you that Acer's warranty extension program and Notebook accessories are available online. Come and visit our online shop and find what you need at **store.acer.com**.

The Acer store is being progressively rolled out, and, unfortunately may not be available in some regions. Please check back regularly to see when it will be available in your country.

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TravelMate P645-M / P645-MG / P645-V / P645-VG

Quick Guide
This revision: 07/2013

Model number: _____

Serial number: _____

Date of purchase: _____

Place of purchase: _____

First things first

We would like to thank you for making an Acer notebook your choice for meeting your mobile computing needs.

Your guides

To help you use your Acer notebook, we have designed a set of guides:

First off, the **Setup Guide** helps you get started with setting up your computer.

The **Quick Guide** introduces you to the basic features and functions of your new computer.

For more on how your computer can help you to be more productive, please refer to the **User's Manual.** The **User's Manual** contains useful information applying to your new computer. It covers basic topics such as using the keyboard and audio, etc.

This guide contains detailed information on such subjects as system utilities, data recovery, expansion options and troubleshooting. In addition it contains warranty information and the general regulations and safety notices for your notebook.

Follow these steps to access it:

1 Type "User" from *Start*.

2 Click on **Acer User's Manual**.

Your Acer notebook tour

After setting up your computer as illustrated in the setup guide, let us show you around your new Acer notebook.

Screen view

#	Icon	Item	Description
1		Webcam	Web camera for video communication. *A light next to the webcam indicates that the webcam is active.*
2		Screen	Displays computer output.
3		Power indicator	Indicates the computer's power status.
		Battery indicator	Indicates the computer's battery status. ***1. Charging:*** *The light is amber when the battery is charging.* ***2. Fully charged:*** *The light is blue.*
		HDD indicator	Indicates when the hard disk drive is active.

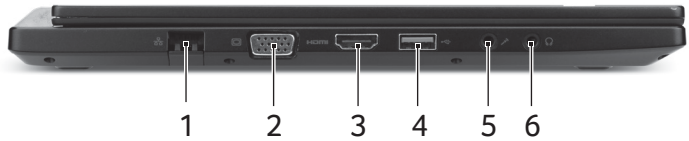
#	Icon	Item	Description
4		SD Card reader	Accepts one Secure Digital card (SD or SDHC). ***Note:*** *To remove the card, simply pull it from the slot.*
5		Microphones	Internal stereo microphones for sound recording.

Keyboard view

#	Icon	Item	Description
1		Keyboard	For entering data into your computer.
2		NFC contact area (optional)	When activated, place an NFC-enabled device very close to this area to exchange data. See the User's Manual for more information on using NFC.
3		Click buttons (left and right)	The left and right buttons function like the left and right mouse buttons.
4		Fingerprint reader	Fingerprint reader for Acer ProShield Security Suite (configuration may vary by model).
5		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.

#	Icon	Item	Description
6		Num Lock	Lights up when Num Lock is activated.
		Caps Lock	Lights up when Caps Lock is activated.
		Airplane mode	Enables/disables the computer's communication devices.
		P key	Programmable key (configuration may vary by model).
		Microphone mute	Mutes the microphone.
		Power button / indicator	Turns the computer on and off. Indicates the computer's power status.

Left view



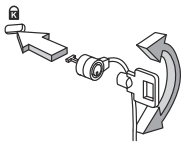
#	Icon	Item	Description
1		Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000-based network.
2		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
3		HDMI port	Supports high-definition digital video connections.
4		USB port	Connects to USB devices.
5		Microphone jack	Accepts inputs from external microphones.
6		Headphones / speaker jack	Connects to audio devices (e.g., speakers, headphones).

Information on USB 3.0

- USB 3.0 compatible ports are blue.
- Compatible with USB 3.0 and earlier devices.
- For optimal performance, use USB 3.0-certified devices.

Defined by the USB 3.0 specification (SuperSpeed USB).

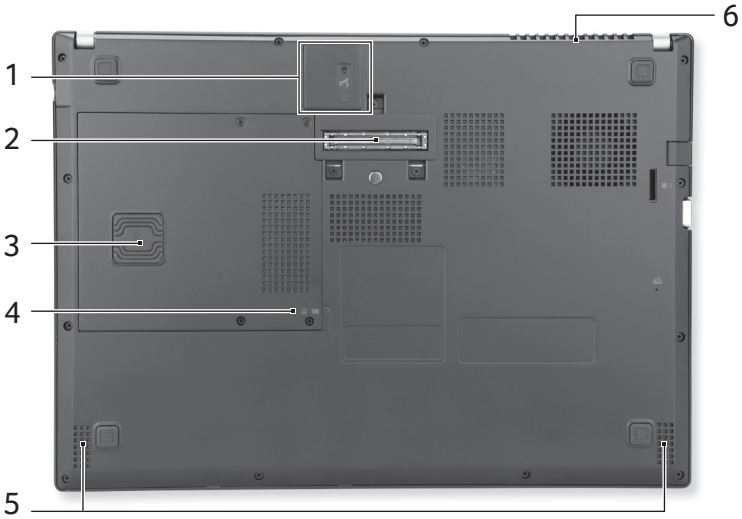
Right view

#	Icon	Item	Description
1		USB ports	Connect to USB devices.
2		Kensington lock slot 	Connects to a Kensington-compatible computer security lock. ***Note:*** *Wrap the computer security lock cable around an immovable object such as a table or handle of a locked drawer. Insert the lock into the notch and turn the key to secure the lock. Some keyless models are also available.*
3		DC-in jack	Connects to an AC adapter.

Information on USB 3.0

- USB 3.0 compatible ports are blue.
- Compatible with USB 3.0 and earlier devices.
- For optimal performance, use USB 3.0-certified devices.
- Defined by the USB 3.0 specification (SuperSpeed USB).

Base view



#	Icon	Item	Description
1		Micro SIM card slot (optional)	Accepts a 3G micro SIM card for 3G connectivity. *Insert a 3G SIM card to enable 3G communication. The SIM card connectors need to face up towards the screen.*
2		Acer ProDock connector	Connects to the optional Acer ProDock.
3		Acer DASP (Disk Anti-Shock Protection)	Protects the hard disk from shocks and bumps.
4		Hard disk bay	Houses the computer's hard disk (secured with screws).
		Memory compartment	Houses the computer's main memory.
5		Speakers	Left and right speakers deliver stereo audio output.
6		Ventilation and cooling fan	Allows the computer to stay cool. *Do not cover or obstruct the openings.*

Environment

- Temperature:
  - Operating: 5 °C to 35 °C
  - Non-operating: -20 °C to 65 °C
- Humidity (non-condensing):
  - Operating: 20% to 80%
  - Non-operating: 20% to 80%

Using the keyboard

Hotkeys

The computer employs hotkeys or key combinations to access most of the computer's controls like screen brightness and volume output.

To activate hotkeys, press and hold the <**Fn**> key before pressing the other key in the hotkey combination.

Hotkey	Icon	Function	Description
<**Fn**> + <**F3**>		Airplane mode	Enables/disables the computer's communication devices.
<**Fn**> + <**F4**>		Sleep	Puts the computer in Sleep mode.
<**Fn**> + <**F5**>		Display toggle	Switches display output between the display screen, external monitor (if connected) and both.
<**Fn**> + <**F6**>		Screen blank	Turns the display screen backlight off to save power. Press any key to return.
<**Fn**> + <**F7**>		Touchpad toggle	Turns the internal touchpad on and off.
<**Fn**> + <**F8**>		Speaker toggle	Turns the speakers on and off.
<**Fn**> + <**F11**>	NumLk	Number Lock	Turns the embedded numeric keypad on or off.
<**Fn**> + <**F12**>	Scr Lk	Scroll Lock	Turns Scroll Lock on or off.
<**Fn**> + <▷>		Brightness up	Increases the screen brightness.
<**Fn**> + <◁>		Brightness down	Decreases the screen brightness.

Hotkey	Icon	Function	Description
<**Fn**> + <△>		Volume up	Increases the sound volume.
<**Fn**> + <▽>		Volume down	Decreases the sound volume.
<**Fn**> + <**Home**>		Play/Pause	Play or pause a selected media file.
<**Fn**> + <**Pg Up**>		Stop	Stop playing the selected media file.
<**Fn**> + <**Pg Dn**>		Previous	Return to the previous media file.
<**Fn**> + <**End**>		Next	Jump to the next media file.