

© 2020. All Rights Reserved.
Predator Triton 500
Covers: PT515-52
This revision: February 2020

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Model number: _____

Serial number: _____

Date of purchase: _____

Place of purchase: _____

ENVIRONMENT

Temperature:

- Operating: 5 °C to 35 °C
- Storage: -20 °C to 60 °C

Humidity (non-condensing):

- Operating: 20% to 80%
- Storage: 20% to 60%

WARNING! To reduce the possibility of heat-related injuries or of overheating the computer, do not touch the heatsinks behind the computer vents at the rear side of the computer, and do not place the computer on your lap or obstruct the air vents. Use the computer on a hard, flat surface. Do not block the air flow with any hard surface, such as adjoining printer, or with soft surface, such as pillows or rugs. Also, do not allow the AC adapter to come into contact with the skin or a soft surface, such as pillows or clothing, during operation.

First things first

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

Your guides

To help you use your Predator 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 **Predator Triton 500 User's Manual**. The **Predator Triton 500 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.

The User's Manual can be downloaded from the Acer support website by going to:

<http://go.acer.com/?id=17883>

Software installation

The first time you turn on your computer, it will automatically install software and set up for use. This may take some time, please do not turn off your computer; wait until the installation has finished.

Recovery

You should create recovery backups as soon as you can. The *Acer Recovery Management* program allows you to create recovery backups and then to restore or reinstall applications and drivers provided by Acer.

Having trouble?

Acer provides several options to support your purchase.

Acer support

Make sure you write down your computer serial number, date and place of purchase and model name on the area provided in this guide; save your proof of purchase. Before you call us, please write down any error message that accompanies the problem, and have the computer in front of you and switched on if possible. Having these items to hand when contacting us will ensure better and quicker service.

Acer website

Remember to visit **www.acer.com** and refer to the support section for up-to-date information, help, drivers and downloads.

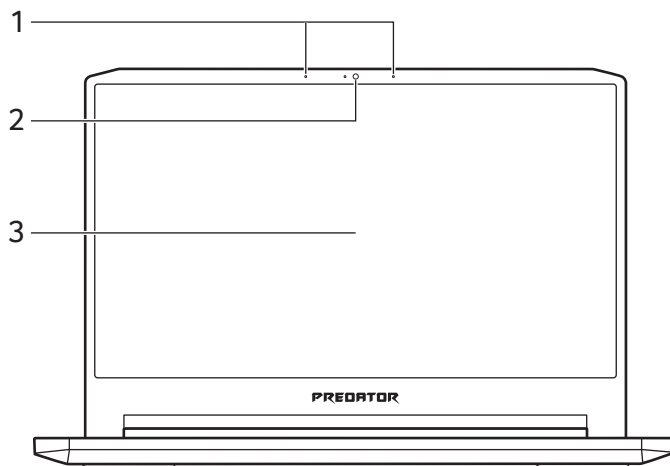
Warranty and contact information

You can find information about the warranty for your computer and how to contact technical support in your computer's Warranty.

Your Predator notebook tour

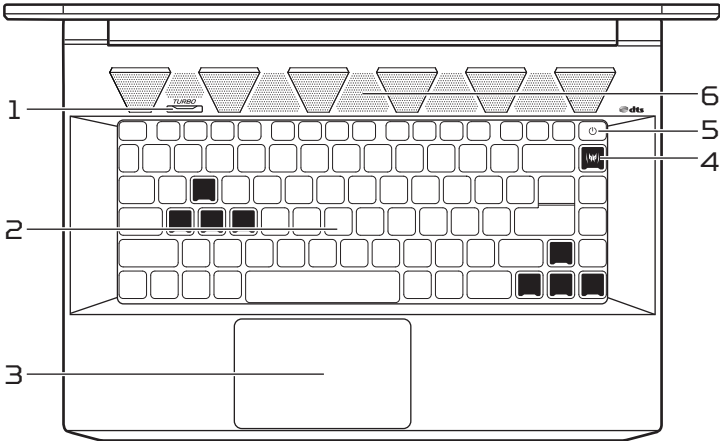
After setting up your computer as illustrated in the Setup Guide, let us show you around your new Predator computer.

Screen view



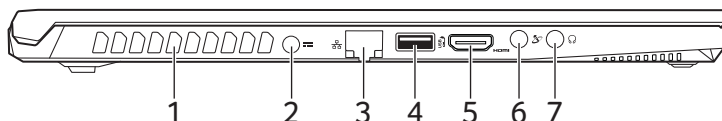
#	Icon	Item	Description
1		Microphones	Internal stereo digital microphones for sound recording.
2		Webcam	Web camera for video communication. <i>A light next to the webcam indicates that the webcam is active.</i>
3		Screen	Displays computer output.

Keyboard view



#	Icon	Item	Description
1	TURBO	TURBO key	Switches overclocking and fan speed level.
2		Backlit keyboard	For entering data into your computer. <i>See "Using the keyboard" on page 9.</i>
3		Touchpad	Touch-sensitive pointing device.
4		PredatorSense key	Launches PredatorSense application.
5		Power button	Turns the computer on and off.
6		Ventilation and cooling fan	Allows the computer to stay cool. <i>Do not cover or obstruct the openings.</i>

Left view

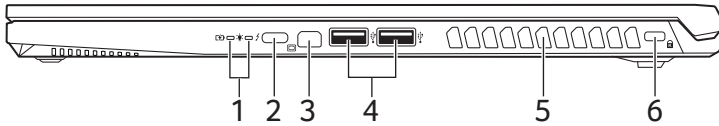


#	Icon	Item	Description
1		Ventilation and cooling fan	Allows the computer to stay cool. <i>Do not cover or obstruct the openings.</i>
2		DC-in jack	Connects to an AC adapter.
3		Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000Mbps/2.5Gbps-based network.
4		USB port with power-off charging	Connects to USB devices.
5		HDMI port	Supports high-definition digital video connections.
6		Mic-in jack	Connects to an external microphone for recording audio.
7		Headset/speaker jack	Connects to audio devices (e.g., speakers, headphones)

USB 3.2 Gen 2 information

- USB 3.2 Gen 2 compatible ports are blue.
- Compatible with USB 3.2 Gen 2 and earlier devices.
- For optimal performance, use USB 3.2 Gen 2-certified devices.
- Defined by the USB 3.2 Gen 2 specification (SuperSpeed USB).

Right view



#	Icon	Item	Description
1		Battery indicator	Indicates the computer's battery status. <i>Amber when the battery is charging.</i> <i>Blue when fully charged (with the AC adapter plugged in).</i>
		Power indicator	Indicates the computer's power status.
2		USB Type-C / Thunderbolt 3 port	Connects to USB devices with a USB Type-C connector. Supports Thunderbolt™ 3 and displays.
3		Mini DisplayPort	Connects to an external display device.
4		USB port	Connects to USB devices.
5		Ventilation and cooling fan	Allows the computer to stay cool. <i>Do not cover or obstruct the openings.</i>
6		Kensington lock slot	Connects to a Kensington-compatible security lock.

USB Type-C information

- USB 3.2 Gen 2 with transfer speeds up to 10 Gbps.
- Supports DisplayPort™ audio/video output.
- Compatible with Thunderbolt™ 3.
- Delivers up to 3 A at 5 V DC for USB charging.

Rear view

#	Icon	Item	Description
1		Ventilation and cooling fan	Allows the computer to stay cool. <i>Do not cover or obstruct the openings.</i>

Base view

#	Icon	Item	Description
1		Ventilation and cooling fan	Allows the computer to stay cool. <i>Do not cover or obstruct the openings.</i>
2		Battery reset pinhole	Simulates removing and reinstalling the battery. <i>Insert a paperclip into the hole and press for four seconds.</i>

Using the keyboard

The keyboard has full-sized keys, a numeric keypad, separate cursor, lock, Windows keys and hotkeys.

Hotkeys

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

Hotkey	Icon	Function	Description
Fn + F2		Touchpad toggle	Turns the built-in touchpad on and off.
Fn + F3		Flight mode	Turns on / off the computer's network 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		Display off	Turns the display screen backlight off to save power. Press any key to return.
Fn + F7		Keyboard backlight decrease	Decreases the intensity of the keyboard backlight.
Fn + F8		Keyboard backlight increase	Increases the intensity of the keyboard backlight.
Fn + F9	End	End	Scrolls to the end of a document.
Fn + F10	Home	Home	Scrolls to the beginning of a document.
Fn + F11	NumLk	Numeric Lock	Turns Numeric Lock on or off.
Fn + F12	Scr Lk	Scroll Lock	Turns Scroll Lock on or off.
Fn + 		Play/Pause	Plays or pauses a selected media file.
Fn + 		Previous	Returns to the previous media file.
Fn + 		Next	Jumps to the next media file.
Fn + 	Pg Up	Page up	Scrolls the page up.
Fn + 	Pg Dn	Page down	Scrolls the page down.
Fn + 		Brightness up	Increases the screen brightness.
Fn + 		Brightness down	Decreases the screen brightness.