



# TOSHIBA

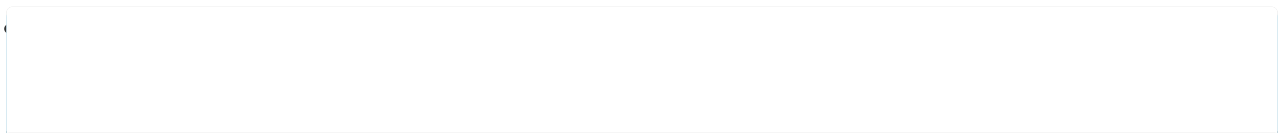
Toshiba SATELLITEPRO S300 User Manual

Toshiba laptop user manual



1
Table Of Contents
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56



•

[Table of Contents](#)

•

## Bookmarks

## Quick Links

[1 Table of Contents](#)

[2 Introduction](#)

[3 Learning the Basics](#)

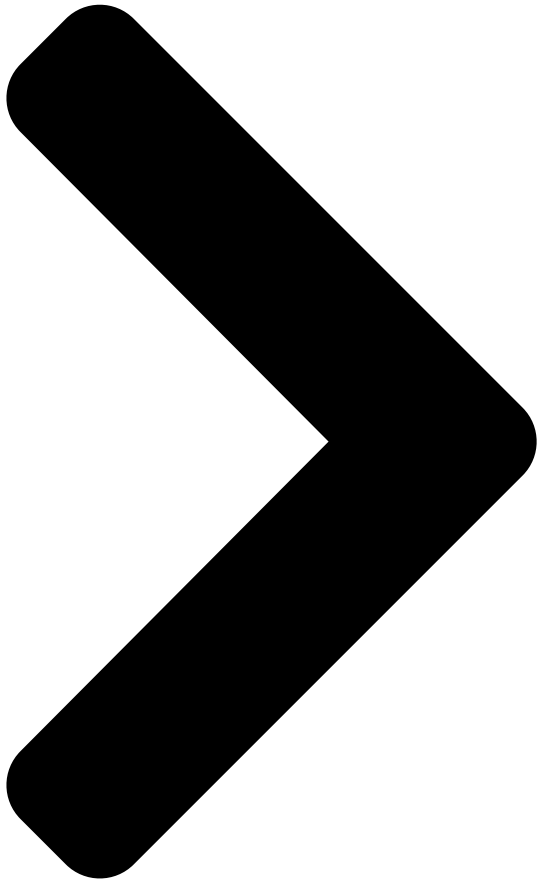
[4 If Something Goes Wrong](#)

[5 Features and Specifications](#)

[6 Index](#)



[Download this manual](#)



# Satellite Pro

# Series Resource Guide

# TOSHIBA

If you need assistance:

❖ Toshiba's Support Web site  
**Leading Innovation >>>**  
[pcsupport.toshiba.com](http://pcsupport.toshiba.com)

❖ Toshiba Global Support Centre

Calling within the United States (800) 457-7777

Calling from outside the United States (949) 859-4273

Please fill in for your reference and future use:

Model name \_\_\_\_\_

Part number \_\_\_\_\_

Serial number \_\_\_\_\_

**TOSHIBA**

® **Leading Innovation** >>>

**S300/S300M**

Keep this guide in a convenient place to access important information about your computer.

[Table of Contents](#)

[Next Page](#)

1  
2  
3  
4  
5

## Related Manuals for Toshiba SATELLITEPRO S300

[Laptop Toshiba Satellite Pro S300 Maintenance Manual](#)

(464 pages)

[Laptop Toshiba S300-EZ1511 User Manual](#)

S300-ez1511 user's guide (251 pages)

[Laptop Toshiba TECRA A10 Series User Manual](#)

(246 pages)

[Laptop Toshiba PTMB3U-00X00X User Manual](#)

User manual (242 pages)

[Laptop Toshiba S300 EZ1514 - Satellite Pro - Core 2 Duo 2.1 GHz User Manual](#)

Toshiba user's guide for satellite s300/s300m (windows vista) (242 pages)

[Laptop Toshiba TECRA A10 Satellite Pro S300 Series User Manual](#)

(242 pages)

[Laptop Toshiba TECRA A10/S10/M10/SATELLITEPRO S300 TECRA S10 User Manual](#)

Vizio mouse user manual (240 pages)

[Laptop Toshiba Satellite Pro S300-EZ1511 Specifications](#)

Toshiba satellite pro s300-ez1511: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300-EZ1513 Specifications](#)

Toshiba satellite pro s300-ez1513: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300-EZ2502 Specifications](#)

Toshiba satellite pro s300-ez2502: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300-S1001 Specifications](#)

Toshiba satellite pro s300-s1001: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300-S2503 Specifications](#)

Toshiba satellite pro s300-s2503: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300M-EZ2402 Specifications](#)

Toshiba satellite pro s300m-ez2402: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300M-EZ2421 Specifications](#)

Toshiba satellite pro s300m-ez2421: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300M-S2403 Specifications](#)

Toshiba satellite pro s300m-s2403: specifications (5 pages)

[Laptop Toshiba Satellite Pro S300L-SP5919 Specifications](#)

Toshiba satellite pro s300l-sp5919: specifications (3 pages)

## Summary of Contents for Toshiba SATELLITEPRO S300

[Page 1](#) Series Resource Guide Keep this guide in a convenient place to access important information about your computer. If you need assistance: ♦ Toshiba's Support Web site pcsupport.toshiba.com ♦ Toshiba Global Support Centre Calling within the United States (800) 457-7777 Calling from outside the United States (949) 859-4273...

### [Page 2: Table Of Contents](#)

Contents Introduction ... 21 Setting up your computer and getting started... 23 Adding memory

(optional)... 27 Your computer's TFT display ... 34 Inserting a PC Card... 34 Removing a PC Card... 35 Learning the basics... 35 Using the TouchPad™ ... 36 Using the optical drive ...

[Page 3](#) ALTERED OR LOST DUE TO ANY TROUBLE, FAILURE OR MALFUNCTION OF THE HARD DISK DRIVE OR OTHER STORAGE DEVICES AND THE DATA CANNOT BE RECOVERED, TOSHIBA SHALL NOT BE LIABLE FOR ANY DAMAGE OR LOSS OF DATA, OR ANY OTHER DAMAGE RESULTING THEREFROM. WHEN COPYING OR TRANSFERRING YOUR DATA, PLEASE BE SURE TO CONFIRM WHETHER THE DATA HAS BEEN SUCCESSFULLY COPIED OR TRANSFERRED.

[Page 4](#) TOSHIBA, ASSUME FULL RESPONSIBILITY FOR SUCH USE. EU Declaration of Conformity TOSHIBA declares that this product conforms to the following Standards: This product is carrying the CE-Mark in accordance with the related European Directives. The party responsible for CE-Marking is TOSHIBA Europe GmbH, Hammfelddamm 8, 41460 Neuss, Germany.

[Page 5](#) Although the initial emphasis is in Europe, Toshiba is already working with design engineers, suppliers, and other partners to determine appropriate worldwide product life cycle planning and end-of-life strategies for our products. Please contact your local government for applicable laws and regulations governing the disposal of this product.

### [Page 6: Device Authorization](#)

2. If this equipment causes RF interference to other radio stations, promptly change the frequency being used, change the location of use, or turn off the source of emissions. 3. Contact TOSHIBA Direct PC if you have problems with interference caused by this product to Other Radio Stations. 2. Indication The indication shown below appears on this equipment.

### [Page 7: Radio Approvals For Wireless Devices](#)

The Name of the radio equipment: refer to the equipment label provided on the computer JAPAN APPROVALS INSTITUTE FOR TELECOMMUNICATIONS EQUIPMENT Approval Number: D01-1128JP TELECOM ENGINEERING CENTER Approval Number: 03NY.A0018, 03GZDA0017 The following restrictions apply: ♦ Do not disassemble or modify the device. ♦...

[Page 8](#) Russia Slovenia Sweden UAE (United Arab Emirates) Uruguay Europe - Restrictions for use of 2.4 GHz Frequencies in European Community Countries België/ For private usage outside buildings across public grounds over less than Belgique: 300m no special registration with IBPT/BIPT is required. Registration to IBPT/BIPT is required for private usage outside buildings across public grounds over more than 300m.

[Page 9](#) Europe - Restrictions for Use of 5 GHz Frequencies in European Community Countries European Community 5150-5250 MHz Countries Channels: 36, 40, 44, Austria Belgium, France, Switzerland/Liechtenstein Denmark, Finland, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Sweden, UK Iceland, Spain O: allowed x: forbidden ♦...

[Page 10](#) Approved Countries/Regions for use for the Atheros AR5BXB63 11g minicard This equipment is approved to the radio standard by the countries/regions in the following table. Do not use this equipment except in the countries/regions in the following table. This device works on passive scan only. A peer-to-peer mode is not available in 802.11a and Turbo Mode.

[Page 11](#) Approved Countries/Regions for the Realtek This equipment is approved to the radio standard by the countries/regions in the following table. Do not use this equipment except in the countries/regions in the following table. Albania Austria Bangladesh Bosnia and Herzegovina Canada Colombia Cyprus Ecuador...

[Page 12](#) Yemen Approved Countries/Regions for use for the ® Intel PRO/Wireless 3945ABG Network Connection This equipment is approved to the radio standard by the countries/regions in the following table. Do not use this equipment except in the countries/regions in the following table.

[Page 13](#) 11a, 11b, 11g and 11n wireless are based on IEEE 802.11a, 802.11b, 802.11g and 802.11n respectively. The IEEE 802.11n specification has not been finalized and is currently in draft release. The TOSHIBA 11a/b/g/n Wireless LAN Adapters are based on the Draft Release, Version 1.0, of the IEEE 802.11n specification.

## [Page 14: Bluetooth Wireless Technology Interoperability](#)

Always use Bluetooth cards from TOSHIBA in order to enable wireless networks over two or more (up to a total of seven) TOSHIBA portable computers using these cards. Please contact TOSHIBA computer product support on Web site <http://www.toshiba-europe.com/computers/tnt/bluetooth.htm> in Europe or [pcsupport.toshiba.com](http://pcsupport.toshiba.com) in the United States for more information.

## [Page 15: Bluetooth Wireless Technology And Your Health](#)

Approved Countries/Regions for use (Bluetooth technology) ® Bluetooth Card from Toshiba equipment is approved to the radio standard by the countries/regions in the following table. Do not use this equipment except in the countries/regions in the following table. Argentina Belgium...

## [Page 16: Regulatory Statements](#)

The radiated output power of the Bluetooth Card from TOSHIBA is far below the FCC radio frequency exposure limits. Nevertheless, the Bluetooth Card from TOSHIBA shall be used in such a manner that the potential for human contact during normal operation is minimized.

[Page 17](#) 2. If this equipment causes RF interference to other radio stations, promptly change the frequency being used, change the location of use, or turn off the source of emissions. 3. Contact TOSHIBA Direct PC if you have problems with interference caused by this product to Other Radio Stations. 2. Indication The indication shown below appears on this equipment.

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[Page 20](#) Card is a trademark of Fuji Photo Film, Co., Ltd. Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Toshiba is under license. Other trademarks and trade names are those of their respective owners.

## [Page 21: Introduction](#)

You can wake the computer from Sleep mode by pressing the power button. See the "Mobile Computing" section of the Toshiba User's Guide for more information on using power management settings to conserve computer energy.

[Page 22](#) (RoHS), which restricts use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE. Toshiba requires its computer component suppliers to meet RoHS requirements and verifies its suppliers' commitment to meeting RoHS requirements by conducting component sampling inspections during the product design approval process.

## [Page 23: Setting Up Your Computer And Getting Started](#)

For accessory information, visit Toshiba's Web site at [accessories.toshiba.com](http://accessories.toshiba.com). Setting up your computer and getting started The Toshiba Instruction Manual for Safety and Comfort, included with your computer, contains helpful information for setting up your work environment and tips for working comfortably throughout the day.

[Page 24](#) Setting up your computer and getting started Never allow any liquids to spill into any part of your computer, and never expose the computer to rain, water, seawater or moisture. Exposure to liquid or moisture can cause electric shock or fire, resulting in damage or serious injury.

[Page 25](#) TOSHIBA Battery Charger (that may have been provided with your computer), or use AC adaptors and battery chargers specified by TOSHIBA to avoid any risk of fire or other damage to the computer. Use of an incompatible AC adaptor or Battery Charger could cause fire



or damage to the computer, possibly resulting in serious injury.

[Page 26](#) Setting up your computer and getting started To connect AC power to the computer: Connect the power cord/cable to the AC adaptor. (Sample Illustration) Connecting the power cord/cable to the AC adaptor Handling the cord on this product will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm.

### [Page 27: Adding Memory \(Optional\)](#)

Adding memory (optional) HINT: To purchase additional memory modules, see the accessories information packaged with your system or visit [accessories.toshiba.com](http://accessories.toshiba.com). Your computer comes with enough memory to run most of today's popular applications. You may want to increase the computer's memory if you use complex software or process large amounts of data.

### [Page 28: Installing A Memory Module](#)

Adding memory (optional) Installing a memory module Memory modules can be installed in the memory module slots on the base of the computer. You will need a small Phillips screwdriver for this procedure. If the computer has been running recently, the memory module may be hot.

[Page 29](#) Click Shut Down. The operating system turns off the computer. Unplug and remove any cables connected to the computer, including the AC adaptor. Remove the main battery. For information on removing the main battery, see "Removing the battery from the computer" on page 42.

[Page 30](#) Adding memory (optional) Static electricity can damage the memory module. Before you handle the module, touch a grounded metal surface to discharge any static electricity you may have built up. Avoid touching the connector on the memory module or on the computer.

[Page 31](#) 12 Firmly press the memory module into the memory slot's socket at approximately a 30-degree angle (to the horizontal surface of the computer). (Sample Illustration) Inserting the memory module into the socket 13 Once the module's connector is fully inserted into the socket, press downward on the top edge of the module to seat the module into the latches at the sides of the socket.

### [Page 32: Removing A Memory Module](#)

Adding memory (optional) Slot A (Sample Illustration) Inserting the memory module into the slot For this model Slot A is the bottom slot. Slot B is the top slot. If only one memory module is to be installed, it must be installed in Slot A. 14 Replace the memory module slot cover and secure it using the screw.

[Page 33](#) The following screen may appear when you turn on the power: ® If "Start Windows If one of the Safe Mode options is highlighted, it is best to press Enter to go into Safe Mode, then shut down and restart the system, at which time Windows When Safe Mode is suggested, this could be a sign that you may need to scan your internal storage drive for errors or defragment the...

### [Page 34: Your Computer's Tft Display](#)

Your computer's TFT display Your computer's TFT display Small bright dots may appear on your screen display when you turn on your computer. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology.

### [Page 35: Removing A Pc Card](#)

Removing a PC Card Be sure to disable the PC Card prior to removing it. Otherwise, the system may be damaged. Before removing a PC Card, make sure that no applications or system services are using the card. Prepare the card for removal by clicking the Safely Remove Hardware icon in the Notification Area and then selecting the PC Card device.

### [Page 36: Using The Touchpad](#)

Using the TouchPad™ The Windows desktop setup, during its shutdown procedure. If you do not let the Windows new icon positions may be lost. Using the TouchPad The TouchPad keyboard, is

sensitive to touch and enables you to move the cursor with the stroke of a finger.

### [Page 37: Using The Optical Drive](#)

Using the optical drive Optical storage has become the preferred medium for software, music, and video. Digital versatile discs (DVDs) provide a significant increase in data storage and support features that are not available on any other video platform. These features include wide- screen movies, multiple language tracks, digital surround sound, multiple camera angles, and interactive menus.

[Page 38](#) Using the optical drive Never use a pencil to press the manual eject button. Pencil lead can break off inside the computer and damage it. Inserting an optical disc Before putting on headphones to listen, turn the volume down. Do not set the volume too high when using the headphones.

[Page 39](#) If you insert the disc incorrectly, it may jam the drive. If this happens, contact Toshiba support for assistance. Push the disc tray in by pressing gently on the center of the tray until it clicks into place.

### [Page 40: Moving The Computer](#)

❖ EasyGuard Optimize—to enable users to customize system settings to be more productive.  
\*Toshiba EasyGuard some of which may or may not be available on a particular Toshiba computer depending on the model selected. See [easyguard.toshiba.com](http://easyguard.toshiba.com) for detailed information. Running the computer on battery power...

[Page 41](#) To ensure that the battery maintains its maximum capacity, operate the computer on battery power at least once a month. The Lithium- Ion battery has no memory effect so it is not necessary to let the battery fully discharge each time. However, for better accuracy of the battery meter, it is helpful to fully discharge the battery periodically.

[Page 42](#) Mobile computing TECHNICAL NOTE: The recharging of the battery cannot occur when your computer is using all of the power provided by the AC adaptor to run applications, features, and devices. Your computer's Power Options utility can be used to select a power level setting that reduces the power required for system operation and will allow the battery to recharge.

[Page 43](#) Slide the battery release lock to the unlocked position. (Sample Illustration) Unlocking the battery release lock Slide the battery release latch to release the battery. Pull the discharged battery out of the computer. (Sample Illustration) Removing the battery If the battery is leaking or its case is cracked, put on protective gloves to handle it, and discard it immediately.

### [Page 44: Taking Care Of Your Battery](#)

❖ If a battery is leaking or damaged, replace it immediately. Use protective gloves when handling a damaged battery. ❖ To replace the main battery, use an identical battery that you can purchase through the Toshiba Web site at [accessories.toshiba.com](http://accessories.toshiba.com).

[Page 45](#) ❖ A reverse polarity condition should be avoided with all batteries. The main battery is designed so that it cannot be installed in reverse polarity. ❖ Charge the battery only in the computer or in a battery charger designated as an approved option. ❖...

[Page 46](#) If you cannot find the information you need elsewhere, call Toshiba at: (800) 457-7777. In addition, Toshiba's recycling initiatives include recycling programs, events and consumer promotions. For details, visit [www.ToshibaDirect.com](http://www.ToshibaDirect.com), select Recycling &...

### [Page 47: If Something Goes Wrong](#)

If something goes wrong Problems that are easy to fix Your program stops responding. If you are working with a program that suddenly freezes all operations, chances are the program has stopped responding. You can exit the failed program without shutting down the operating system or closing other programs.

[Page 48](#) If something goes wrong Problems when you turn on the computer These problems may occur when you turn on the power. The computer will not start. Make sure you attached the AC adaptor and power cord/cable properly or installed a charged battery. Press and hold the

power button for at least 10 seconds.

[Page 49](#) Display problems Here are some typical display problems and their solutions: The screen is blank. Display Auto Off may have gone into effect. Press any key to activate the screen. You may have activated the instant password feature by pressing simultaneously.

[Page 50](#) If something goes wrong PC Card problems PC Card checklist ♦ Make sure the card is inserted properly into the slot. See “Using PC Cards” in the electronic user’s guide for information about how to insert PC Cards. ♦ Make sure all cables are securely connected. ♦...

### [Page 51: If You Need Further Assistance](#)

Contact the software company’s technical support group for their assistance. For the number of a Toshiba dealer near you, see “Toshiba voice contact” in this section. Contacting Toshiba If you still need help and suspect that the problem is hardware- related, Toshiba offers a variety of resources to help you.

### [Page 52: Power Cord/Cable Connectors](#)

(UL and CSA approved) Features and specifications For the detailed specifications for your computer, visit pcsupport.toshiba.com. Go to the Tech Support Center, select your particular model from the list and go to the Detailed Specifications for that model. Australia (AS approved)

### [Page 53: Index](#)

Index AC adaptor AC power light backing up files battery changing installing 42, 44 notification real-time clock (RTC) removing buttons eject, optical drive TouchPad control CD/DVD inserting changing main battery computer moving setting up computing tips connecting AC adaptor power cord/cable printer control buttons TouchPad...

[Page 54](#) TouchPad printer connecting problem solving computer hangs when PC Card inserted computer will not start contacting Toshiba display is blank external monitor keyboard not responding keyboard produces unexpected characters PC Card checklist PC Card slot appears dead program not responding...

[Page 56](#) GMA500633010 05/08...

This manual is also suitable for:

[Satellite pro s300-ez1511](#)[Satellite pro s300-ez1512](#)[Satellite pro s300-ez1513](#)[Satellite pro s300-ez1514](#)[Satellite pro s300-ez2501](#)[Satellite pro s300-ez2502](#) ... [Show all](#)