

# Dell™ LOB™ Latitude XT2 Setup and Features Information



- 1 grip
- 3 ambient light sensor (with Dual-bulb CCFL LCD option only)
- 2 display
- 4 device status lights

Month 2008



Model PP12S

5	digital array microphone	6	keyboard
7	AC adapter connector	8	USB connectors (2)
9	track stick buttons	10	keyboard
11	track stick	12	rotating hinge
13	digital array microphone	14	power button
15	Windows <sup>®</sup> security button	16	screen rotate button
17	QuickSet tablet settings button	18	e-mail application shortcut button

## **Left Side View**



- 1 pen indicator LED
- 3 external wireless WAN antenna

NOTE: The external antenna is provided with WWAN cards only and is not included in the standard computer configuration. The computer comes with a plug that you need to remove prior to installing the antenna and WWAN card.

- 2 pen
- 4 IEEE 1394 connector

- 5 USB connector
- 6 air vent

7 speaker

## **Right Side View**



- 1 wireless radio on/off switch
- 3 USB connector
- 5 Secure Digital (SD) card slot
- 7 microphone connector
- 2 Wi-Fi Catcher™ button
- 4 ExpressCard slot
- 6 headphones connector
- 8 security cable slot

#### **Back View**



- 1 AC adapter connector
- 2 video connector
- 3 tablet back button

scroll control button

- 5 network connector powered USB connector
- 7 rotating hinge 8 tablet grip
- 9 pen tether slot



MARNING: Do not block, push objects into, or allow dust to accumulate in the air vents. Do not store your Dell™ computer in a low-airflow environment, such as a closed briefcase, while it is running. Restricting the airflow can damage the computer or cause a fire. The computer turns on the fan when the computer gets hot. Fan noise is normal and does not indicate a problem with the fan or the computer.

## **Quick Setup**



MARNING: Before you begin any of the procedures in this section, read the safety information that shipped with your computer. For additional best practices information see www.dell.com/regulatory compliance.



/IN WARNING: The AC adapter works with electrical outlets worldwide. However, power connectors and power strips vary among countries. Using an incompatible cable or improperly connecting the cable to the power strip or electrical outlet may cause fire or equipment damage.

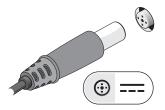


CAUTION: When you disconnect the AC adapter cable from the computer, grasp the connector, not the cable itself, and pull firmly but gently to avoid damaging the cable. When you wrap the AC adapter cable, ensure that you follow the angle of the connector on the AC adapter to avoid damaging the cable.

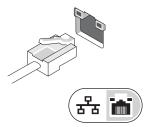


**NOTE:** Some devices may not be included if you did not order them.

Connect the AC adapter to the AC adapter connector on the computer and to the electrical outlet.



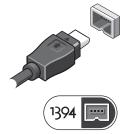
**2** Connect the network cable.



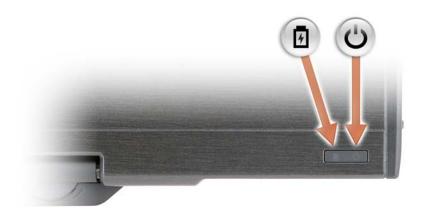
**3** Connect USB devices, such as a mouse or keyboard.



**4** Connect IEEE 1394 devices, such as a DVD player.



**5** Open the computer display and press the power button to turn on the computer.





Power button



Battery charge indicator.



**NOTE:** It is recommended that you turn on and shut down your computer at least once before you install any cards or connect the computer to a docking device or other external device, such as a printer.

# **Specifications**



**NOTE:** Offerings may vary by region. For more information regarding the configuration of your computer, click Start→Help and Support and select the option to view information about your computer.

Video	
Video type:	integrated on system board, hardware accelerated
Data bus	integrated video
Video controller	Intel Integrated "Cantiga" UMA Graphics
Video memory	up to 256 MB shared video memory
Battery	
Туре	4-cell "smart" lithium ion (28 WHr) 6-cell "smart" lithium ion (42 WHr)
Dimensions:	
Depth	96.84 mm (3.81 inches)
Height	13.7 mm (0.54 inch)
Weight	0.26 kg (0.57 lb) (4 cell) 0.34 kg (0.74 lb) (6 cell)
Voltage	11.1 VDC
Temperature range:	
Operating	0° to 35°C (32° to 95°F)
Storage	–40° to 65°C (–40° to 149°F)
Coin-cell battery	CR-2032
AC Adapter	
Input voltage	90–264 VAC
Input current (maximum)	1.1 A
Input frequency	47–63 Hz
Output current	<ul><li>3.3 A (maximum at 4-second pulse);</li><li>2.3 A (continuous)</li></ul>
Output power	$45~\mathrm{W}, 65\mathrm{W}(\mathrm{optional})~\mathrm{or}~90\mathrm{W}(\mathrm{optional})$
Rated output voltage	19.5 VDC

Dimensions:

Height 16.0 mm (0.63 inches)

Width 63.0mm (2.48 inches)

Depth 88.0 mm (3.46 inches)

Temperature range:

Operating 0° to 40°C (32° to 1.04°F)

Storage -10° to 70°C (-50° to 158°F)

#### **Physical**

Height 25.4 mm (1.0 inch)

Width 297.0 mm (11.7 inches)

Depth 218.6 mm (8.6 inches)

Weight 1.62 kg (3.57 lb) (with 4-cell battery/LED

standard configuration) 1.93 kg (4.25 lb) (with 6-cell battery/DLV

standard configuration)

#### **Environmental**

Temperature range:

Operating 0° to 35°C (32° to 95°F)

-40° to 65°C (-40° to 149°F) Storage

Relative humidity (maximum):

Operating 10% to 90% (noncondensing)

Storage 5% to 95% (noncondensing)

Altitude (maximum):

Operating -15.2 to 3048 m (-50 to 10,000 ft)

Storage -15.2 to 10,668 m (-50 to 35,000 ft)

# **Finding Information**



**NOTE:** Some features or media may be optional and may not ship with your computer. Some features or media may not be available in certain countries.



**NOTE:** Additional information may ship with your computer.

Document/Media/Label	Contents	
Service Tag/Express Service Code The Service Tag/Express Service Code is located on your computer.	Use the Service Tag to identify your computer when you use support.dell.com or contact support.	
located on your computer.	• Enter the Express Service Code to direct your call when contacting support	
	<b>NOTE:</b> Your Service Tag/Express Service Code is located on your computer.	
Drivers and Utilities Media	A diagnostic program for your computer	
The Drivers and Utilities media is a CD or	Drivers for your computer	
DVD that may have shipped with your computer.	<b>NOTE:</b> Drivers and documentation updates can be found at <b>support.dell.com</b> .	
	• Notebook System Software (NSS)	
	<b>NOTE:</b> Readme files may be included on your media to provide last-minute updates about technical changes to your computer or advanced technical-reference material for technicians or experienced users.	
Operating System Media	Reinstall your operating system	
The <i>Operating System</i> media is a CD or DVD that may have shipped with your computer.		
Safety, Regulatory, Warranty, and Support	Warranty information	
Documentation	• Terms and Conditions (U.S. only)	
This type of information may have shipped with your computer. For	• Safety instructions	
additional regulatory information, see the	Regulatory information	
Regulatory Compliance Homepage on	• Ergonomics information	
www.dell.com at the following location: www.dell.com/regulatory_compliance.	• End User License Agreement	
Service Manual	How to remove and replace parts	
The Service Manual for your computer	<ul> <li>How to configure system settings</li> </ul>	
can be found at <b>support.dell.com</b> .	• How to troubleshoot and solve problems	

Document/Media/Label	Contents
Dell Technology Guide	About your operating system
The Dell Technology Guide is available at	<ul> <li>Using and maintaining devices</li> </ul>
support.dell.com.	<ul> <li>Understanding technologies such as RAID, Internet, Bluetooth<sup>®</sup> wireless technology, e-mail, networking, and more.</li> </ul>
Microsoft <sup>®</sup> Windows <sup>®</sup> License Labe	Provides your operating system product
Your Microsoft Windows License is located on your computer.	key.

Agasth

WARNING: A WARNING indicates a potential for property damage, personal injury, or



**CAUTION:** A CAUTION indicates potential damage to hardware or loss of data if instructions are not followed.

Information in this document is subject to change without notice. © 2008 Dell Inc. All rights reserved. Printed in the U.S.A.

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: *Dell*, *Latitude*, *OptiPlex*, *Dell Precision*, *Vostro*, *Wi-Fi Catcher*, and the *DELL* logo are trademarks of Dell Inc.; *Intel* is a registered trademark of Intel Corporation in the U.S. and other countries; *Microsoft*, *Windows*, and *Windows Vista* are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

