

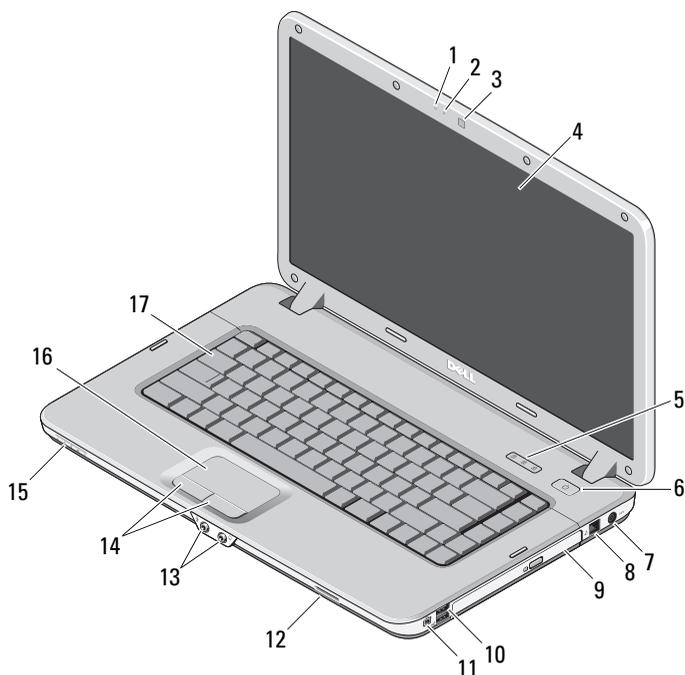


About Warnings

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

Dell™ Vostro™ 1014 and 1015 Setup and Features Information Tech Sheet

Front View



- 1 microphone (optional)
- 3 camera (optional)
- 5 keyboard status lights

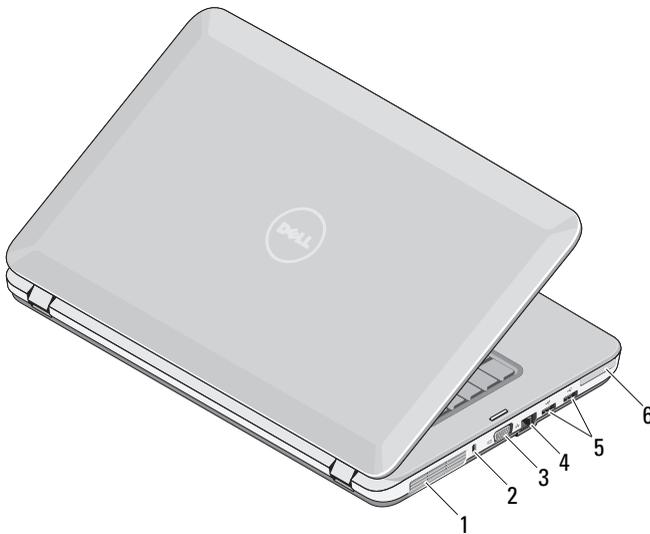
- 2 camera light (optional)
- 4 display
- 6 power button

**Models: PP38L and
PP37L**

- 7 AC adapter connector
- 9 optical drive
- 11 IEEE 1394 connector
- 13 audio connectors (2)
- 15 indicator lens
- 17 keyboard

- 8 phone connector
- 10 USB connectors (2)
- 12 memory card reader
- 14 touchpad buttons (2)
- 16 touchpad

Back View



- 1 cooling vents
- 3 VGA connector
- 5 USB connectors (2)

- 2 security slot
- 4 network connector
- 6 ExpressCard reader

Quick Setup

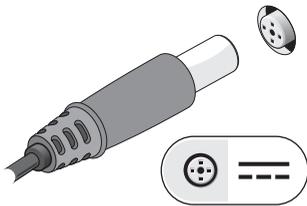
 **WARNING:** Before you begin any of the procedures in this section, read the safety information that shipped with your computer. For additional best practices information, see www.dell.com/regulatory_compliance.

 **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.

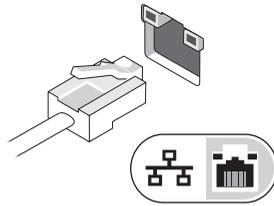
 **CAUTION:** When you disconnect the AC adapter cable from the computer, grasp the connector, not the cable itself, and pull firmly but gently to avoid damaging the cable. When you wrap the AC adapter cable, ensure that you follow the angle of the connector on the AC adapter to avoid damaging the cable.

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

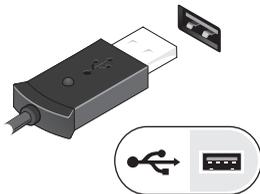
- 1 Connect the AC adapter to the AC adapter connector on the computer and to the electrical outlet.



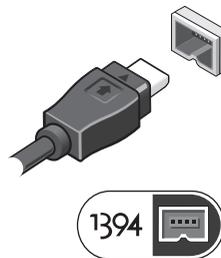
- 2 Connect the network cable (optional).



- 3 Connect USB devices, such as a mouse or keyboard (optional).



- 4 Connect IEEE 1394 devices, such as a DVD player (optional).



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



 **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. The following specifications are only those required by law to ship with your computer. For more information regarding the configuration of your computer, click **Start**→**Help and Support** and select the option to view information about your computer.

System Information

Chipset	Intel® GM45
---------	-------------

Processor

Processor	Intel Core™2, Intel Core™2 Duo, or Intel Celeron® (Socket P)
-----------	--

Video

Video type	integrated on system board, hardware accelerated
------------	--

Data bus	integrated video
----------	------------------

Video controller	Intel GM45
------------------	------------

Video memory	integrated graphics
--------------	---------------------

System memory	Dynamic Video Memory Technology (DVMT)
---------------	--

1 GB –	512 MB
--------	--------

2 GB –	782 MB
--------	--------

3 GB –	1294 MB
--------	---------

4 GB –	1550 MB
--------	---------

NOTE: DVMT dynamically responds to system requirements and application's demands by allocating the optimum amount of memory for balanced graphics and system performance.

Memory

Memory module connector	2 DIMM slots
Memory module capacity	1 GB or 2 GB
Memory type	DDR2 800 MHz
Minimum memory	1 GB
Maximum memory	4 GB

Battery

Type "smart" lithium-ion 4 cell or 6 cell

Dimensions:

Depth	53.39 mm (2.10 inches)
Height	20.44 mm (0.80 inch)
Width	206.44 mm (8.12 inches)

Voltage:

4-cell	14.8 V
6-cell	11.1 V

Temperature range:

Operating	0° to 35°C (32° to 95°F)
Storage	-20° to 65°C (-4° to 149°F)

Coin-cell battery CR2032

AC Adapter

Type	65 W
Input voltage	100–240 VAC
Input current (maximum)	1.50 A
Input frequency	50–60 Hz
Output current	
65 W	4.34 A (maximum at 4 seconds pulse) 3.34 A (continuous)
Rated output voltage	19.50 VDC (+/- 1.0 VDC)

AC Adapter (continued)

Temperature range:

Operating	0° to 35°C (32° to 95°F)
Storage	-40° to 65°C (-40° to 149°F)

Dimensions:

Height	28.2 mm (1.11 inches)
Width	57.9 mm (2.28 inches)
Depth	137.2 mm (5.4 inches)

Physical

Height:

Vostro 1014	25.00-35.60 mm (0.984–1.401 inches)
Vostro 1015	26.50-36.80 mm (1.043–1.448 inches)

Width:

Vostro 1014	340 mm (13.385 inches)
Vostro 1015	376 mm (14.803 inches)

Depth:

Vostro 1014	242.5 mm (9.547 inches)
Vostro 1015	247.9 mm (9.759 inches)

Weight

minimum 2.30 kg (5.070 lbs) with a 6-cell battery
maximum 2.50 kg (5.511 lbs) with a 6-cell battery

Environmental

Temperature range

Operating	0° to 35°C (32° to 95°F)
Storage	-40° to 65°C (-40° to 149°F)

Relative humidity (maximum)

Operating	10% to 90% (noncondensing)
Storage	5% to 95% (noncondensing)

Finding More Information and Resources

If you need to:

See:

Find safety best practices information for your computer, review Warranty information, Terms and Conditions (U.S. only), Safety instructions, Regulatory information, Ergonomics information, and End User License Agreement.

The safety and regulatory documents that shipped with your computer and the Regulatory Compliance Homepage at www.dell.com/regulatory_compliance.

Information in this document is subject to change without notice.

© 2009 Dell Inc. All rights reserved.

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

Trademarks used in this text: *Dell*, the *DELL* logo, and *Vostro* are trademarks of Dell Inc.; *Intel* and *Celeron* are registered trademarks and *Core* is a trademark of Intel Corporation in the U.S. and 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.