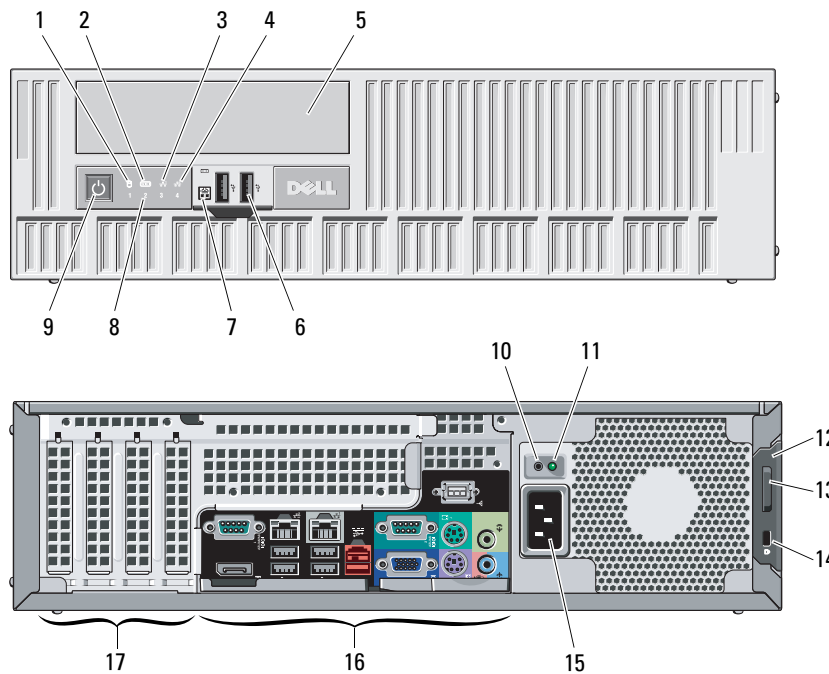


Dell™ OptiPlex™ XE

Setup and Features Information

Desktop — Front and Back View



- 1 drive activity light
- 2 Wi-Fi activity light
- 3 network activity light 1
- 4 network activity light 2
- 5 DVD drive bay
- 6 USB 2.0 connectors (2)
- 7 external power button connector
- 8 diagnostic lights (4)
- 9 power button, power light
- 10 power supply diagnostic button
- 11 power supply diagnostic light
- 12 cover-release latch
- 13 padlock ring
- 14 security cable slot
- 15 power cable connector
- 16 back panel connectors
- 17 expansion card slots (4)

About Warnings

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



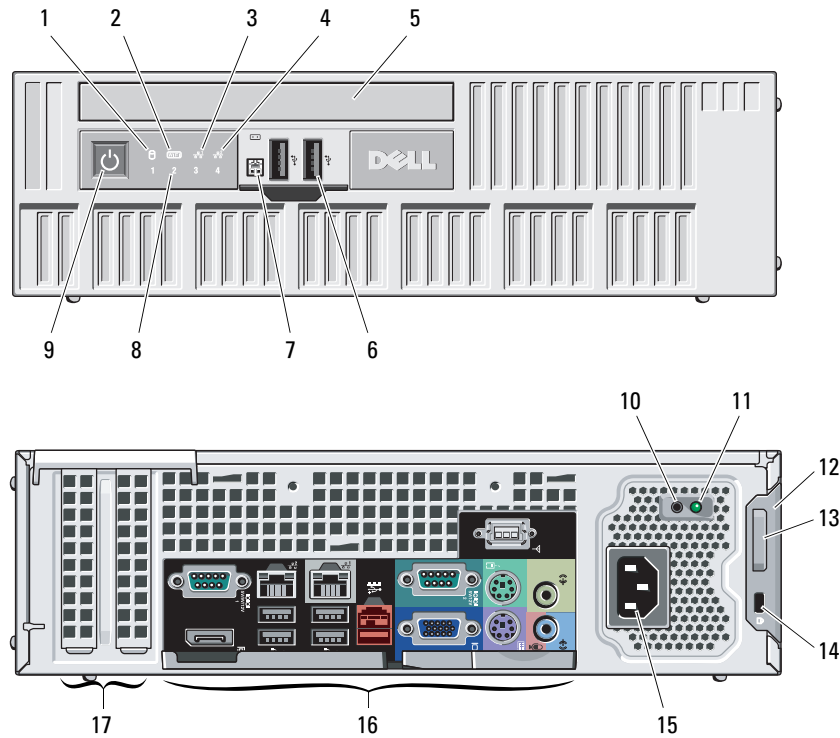
Regulatory Model: D01D; Regulatory Type: D01D001 – Desktop
Regulatory Model: D01S; Regulatory Type: D01S001 – Small Form Factor

November 2009



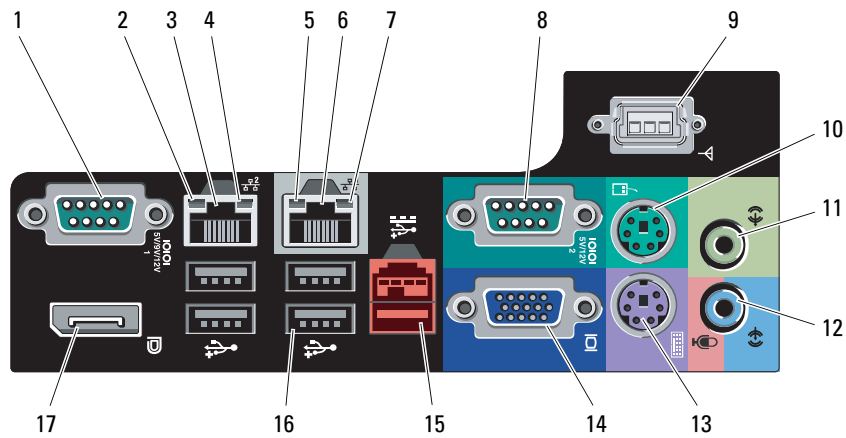
OP609NA00

Small Form Factor — Front and Back View



- 1 drive activity light
- 2 Wi-Fi activity light
- 3 network activity light 1
- 4 network activity light 2
- 5 DVD drive bay
- 6 USB 2.0 connectors (2)
- 7 external power button connector
- 8 diagnostic lights (4)
- 9 power button, power light
- 10 power supply diagnostic button
- 11 power supply diagnostic light
- 12 cover-release latch
- 13 padlock ring
- 14 security cable slot
- 15 power cable connector
- 16 back panel connectors
- 17 expansion card slots (2)

Desktop and Small Form Factor — Back Panel



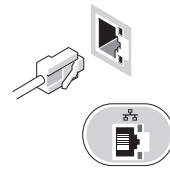
- 1 serial connector 1
- 2 link integrity light 2
- 3 network adapter connector 2
- 4 network activity light 2
- 5 link integrity light 1
- 6 network adapter connector 1
- 7 network activity light 1
- 8 serial connector 2
- 9 Wi-Fi connector
- 10 PS/2 mouse connector
- 11 line-out connector
- 12 line-in/microphone connector
- 13 PS/2 keyboard connector
- 14 VGA connector
- 15 24V powered USB 2.0 connector
- 16 USB 2.0 connectors (4)
- 17 DisplayPort

Quick Setup

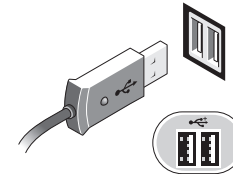
! **WARNING:** Before you begin any of the procedures in this section, read the safety information that shipped with your computer. For additional best practices information, see www.dell.com/regulatory_compliance.

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

1 Connect the network cable (optional).

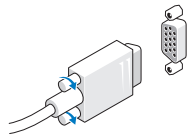


2 Connect the USB keyboard or mouse (optional).

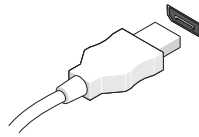


3 Connect the monitor using only one of the following cables:

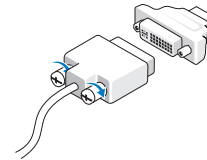
a The blue VGA cable.



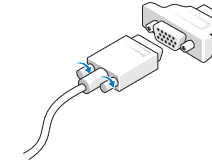
b The DisplayPort cable.



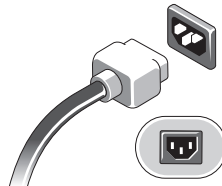
c The DVI cable to DisplayPort adapter.



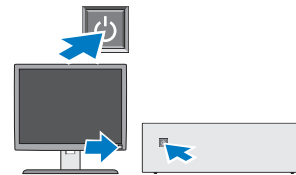
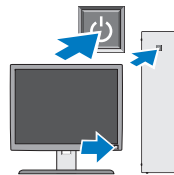
d The VGA cable to DisplayPort adapter.




4 Connect the power cable(s).



5 Press the power buttons on the monitor and the computer.



Specifications

 **NOTE:** The following specifications are only those required by law to ship with your computer. For a complete and current listing of the specifications for your computer, go to support.dell.com.

System Information

Chipset	Intel® Q45/ICH10DO Embedded Chipset
Processor	<ul style="list-style-type: none"> • Intel® Core™2 E7400 • Intel® Pentium® Dual Core E5300 • Intel® Celeron® 440

Video

Video type:

Integrated	integrated on system board
Discrete	PCI-E x16 dual-channel graphics card with one DVI port and one DisplayPort connectors.

Video memory:

Integrated	<p>Microsoft® Windows® XP</p> <p>up to 512 MB shared video memory (with 1 GB system memory)</p> <p>up to 1GB shared video memory (with 2 GB or more of system memory)</p>
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Video (continued)

Windows Vista® and Windows 7

up to 272 MB shared video memory (with 1 GB system memory)

up to 784 MB shared video memory (with 2 GB system memory)

up to 1296 MB shared video memory (with 3 GB system memory)

up to 1808 MB shared video memory (with 4 GB system memory)

up to 3856 MB shared video memory (with 8 GB system memory)

NOTE: Video memory will be dynamically assigned based on the total computer memory and graphic applications.

Discrete	512 MB
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Memory

Memory module connector	4 DIMM slots
Memory module capacity	1 GB, 2 GB
Memory type	1066 MHz DDR3
Minimum memory	1 GB
Maximum memory	8 GB

Drives	Desktop	Small Form Factor
Externally accessible:		
5.25 inch drive bays	one	one (slimline)
Internally accessible:		
3.5 inch SATA drive bay	two	one
Available devices:		
2.5 inch SATA hard drives	two	two
3.5 inch SATA hard drives	two	one
5.25 inch SATA DVD +/-RW drive	one	one (slimline)

Control Lights and Diagnostic Lights

Power button light	Blue light — Solid blue light indicates power-on state; blinking blue light indicates sleep state of the computer. Amber light — Solid amber light when the computer does not start indicates a problem with the system board or power supply. Blinking amber light indicates a problem with the system board.
Drive activity light	Displays the SATA hard drive or CD/DVD activity. Blue light — Blinking blue light indicates that the computer is reading data from or writing data to the drive.
Network connectivity light	Blue light — A good connection exists between the network and the computer. Off (no light) — The computer is not detecting a physical connection to the network.

Control Lights and Diagnostic Lights (continued)

Diagnostic lights	Four lights located on the front panel of the computer. For information on the diagnostic lights, see the <i>Service Manual</i> available on the Dell Support website at support.dell.com/manuals .
Wi-Fi® connectivity light	Blue light — A good connection exists between the network and the computer. Off (no light) — The computer is not detecting a physical connection to the network.

Power	Wattage	Maximum heat dissipation	Voltage
Desktop (EPA)	300 W	1204 (BTU/hr)	100-240 VAC, 50/60 Hz, 6.0 A
Small Form Factor (EPA)	280 W	1124 (BTU/hr)	100-240 VAC, 50/60 Hz, 5.0 A

NOTE: Heat dissipation is calculated by using the power supply wattage rating.

NOTE: See the safety information that shipped with your computer for important voltage-setting information.

Coin-cell battery 3 V CR2032 lithium coin cell

Physical	Desktop	Small Form Factor
Height	10.93 cm (4.30 inches)	8.52 cm (3.35 inches)
Width	39.65 cm (15.60 inches)	28.96 cm (11.40 inches)
Depth	34.90 cm (13.70 inches)	32.36 cm (12.70 inches)
Weight (Minimum)	9.38 kg (20.60 lbs)	6.48 kg (14.3 lbs)
Environmental		
Temperature		
Operating	10° to 45°C (50° to 113°F)	
Storage	-40° to 60°C (-40° to 140°F)	
Relative humidity	20% to 80% (noncondensing)	
Altitude:		
Operating	below 3048 m (10,000 ft)	
Storage	below 10,668 m (35,000 ft)	
Airborne contaminant level	G2 or lower as defined by ISA-S71.04-1985	

Finding More Information and Resources

See the safety and regulatory documents that shipped with your computer and the regulatory compliance website at www.dell.com/regulatory_compliance for more information on:

- Safety best practices
- Warranty
- Terms and Conditions
- Regulatory certification
- Ergonomics
- End User License Agreement

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