# **Dell<sup>™</sup> OptiPlex<sup>™</sup> 380**

**Setup and Features Information** 

Mini Tower — Front and Back View

# **About Warnings** WARNING: A WARNING indicates a potential for property damage, personal injury, or death. 11 12 13 ē

14

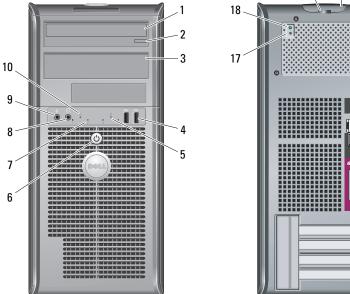
-15

16

ÖÖ

0

.



**NOTE:** The voltage selector switch is available only on non-EPA power supplies.



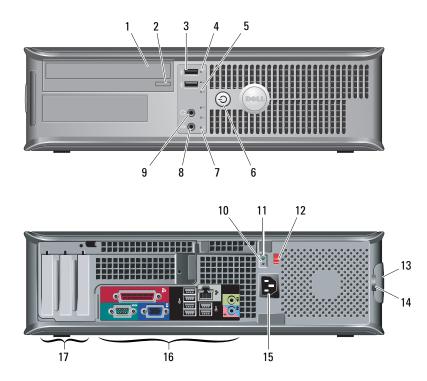
Models: DCSM1F. DCNE1F. and DCCY1F series



optical drive eject button 2

- 3 optical drive panel
- USB 2.0 connectors (2) 4
- 5 drive activity light
- 6 power button, power light
- diagnostic lights (4) 7
- headphone connector 8
- microphone connector 9
- 10 link integrity light
- padlock ring 11
- 12 cover-release latch, security cable slot
- 13 voltage selector switch
- 14 power cable connector
- 15 back panel connectors
- expansion card slots (4) 16
- 17 power supply diagnostic button
- 18 power supply diagnostic light

#### **Desktop** — Front and Back View

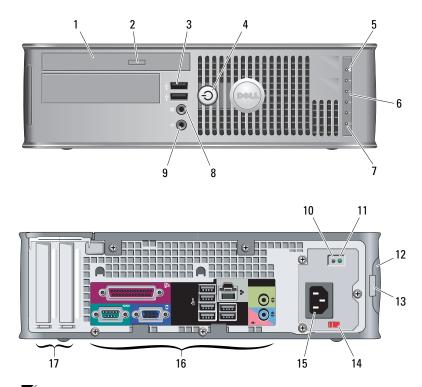


- 1 optical drive
- 2 optical drive eject button
- 3 USB 2.0 connectors (2)
- 4 drive activity light
- 5 diagnostic lights (4)
- 6 power button, power light
- 7 link integrity light
- 8 microphone connector
- 9 headphone connector
- 10 power supply diagnostic button
- **11** power supply diagnostic light
- 12 voltage selector switch
- 13 cover-release latch, security cable slot
- 14 padlock ring
- 15 power cable connector
- 16 back panel connectors
- 17 expansion card slots (3)

**NOTE:** The voltage selector switch is available only on non-EPA power supplies.

#### Small Form Factor — Front and Back View

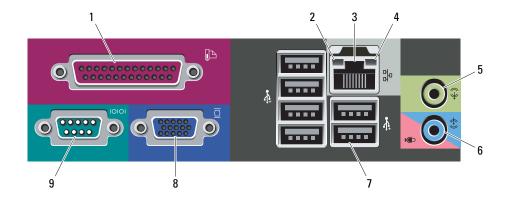
U



- optical drive
   optical drive eject button
  - 3 USB 2.0 connectors (2)
  - 4 power button, power light
  - 5 link integrity light
  - 6 diagnostic lights (4)
  - 7 drive activity light
  - 8 headphone connector
  - 9 microphone connector
  - 10 power supply diagnostic button
  - 11 power supply diagnostic light
  - 12 cover-release latch, security cable slot
- 13 padlock ring
- 14 voltage selector switch
- 15 power cable connector
- 16 back panel connectors
- 17 expansion card slots (2)

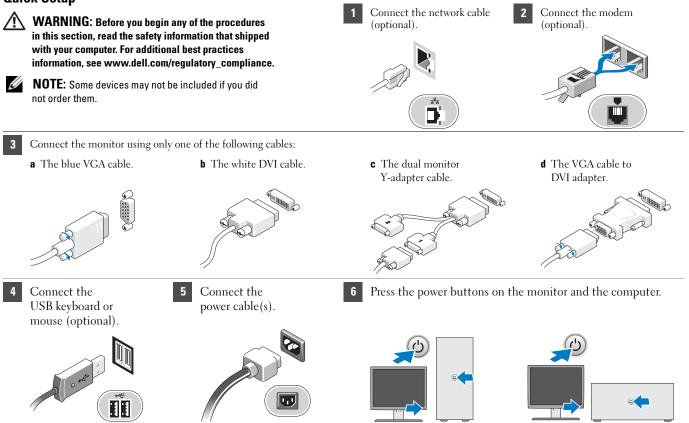
**NOTE:** The voltage selector switch is available only on non-EPA power supplies.

#### Mini Tower, Desktop, and Small Form Factor — Back Panel



- 1 parallel connector
- 2 link integrity light
- 3 network adapter connector
- 4 network activity light
- 5 line-out connector
- 6 line-in/microphone connector
- 7 USB 2.0 connectors (6)
- 8 VGA connector
- 9 serial connector

### **Quick Setup**



## **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 <sup>®</sup> G41 Express Chipset		
Processor	<ul> <li>Intel Core™2 Quad</li> <li>Intel Core2 Duo</li> <li>Intel Pentium<sup>®</sup> Dual-Core</li> <li>Intel Celeron<sup>®</sup> Dual-Core</li> <li>Intel Celeron</li> </ul>	
Video		
Video type:		
Integrated	integrated on system board	
Discrete	<ul> <li>PCI-E x16 half-length graphics card with 2 DVI and 1 S-Video out, or 1 DVI, 1 VGA, and 1 S-Video out</li> <li>NVIDIA GeForce 9300 GE</li> <li>ATI Radeon HD 3450</li> </ul>	
Video memory:		
Integrated	up to 256 MB shared video memory (with 1 GB system memory) up to 352 MB shared video memory (with 2, 3, or 4 GB system memory)	
Discrete	256 MB	

Internally accessible: 3.5 inch SATA two one one drive bays Available devices: 3.5 inch SATA two one one hard drives 5.25 inch SATA two one one (slimlin DVD-ROM, DVD/CD-RW Combo,					
Memory module capacity       1 GB, 2 GB, or 4 GB         Memory type       1067 MHz DDR3         Minimum memory       1 GB         Maximum memory       8 GB         Drives       Mini Tower       Desktop         Small Form         Factor         Externally accessible:         3.5 inch drive bays       one       one         5.25 inch drive bays       two       one       one         Internally accessible:       3.5 inch SATA       two       one       one         3.5 inch SATA       two       one       one       one         Available devices:       3.5 inch SATA       two       one       one         5.25 inch SATA       two       one       one       one         Mini Tower       State       One       one       one         3.5 inch SATA       two       one       one       one         Mard drives       5.25 inch SATA       two       one       one (slimlin)         DVD-ROM,       DVD/CD-RW Combo,       one       one (slimlin)	Memory				
Memory type       1067 MHz DDR3         Minimum memory       1 GB         Maximum memory       8 GB         Drives       Mini Tower       Desktop         Small Form Factor         Externally accessible:       3.5 inch drive bays       one         3.5 inch drive bays       one       one       one (slimlin)         Internally accessible:       3.5 inch SATA       two       one       one         3.5 inch SATA       two       one       one       one         Available devices:       3.5 inch SATA       two       one       one         5.25 inch SATA       two       one       one       one         Maximum bard drives       5.25 inch SATA       two       one       one (slimlin)         DVD-ROM, DVD/CD-RW Combo,       two       one       one (slimlin)	Memory module connector	2 DIMM slot	s		
Minimum memory       1 GB         Maximum memory       8 GB         Drives       Mini Tower       Desktop       Small Form Factor         Externally accessible:       3.5 inch drive bays       one       one       one         3.5 inch drive bays       two       one       one       one       statistical drive bays         3.5 inch SATA       two       one       one       one       one         Available devices:       3.5 inch SATA       two       one       one       one         5.25 inch SATA       two       one       one       one       one       one         Available devices:       3.5 inch SATA       two       one       one       one       one         5.25 inch SATA       two       one       one       one       one       one       one         5.25 inch SATA       two       one       one       one       one       (slimlin)         DVD-ROM,       DVD/CD-RW Combo,       two       one       one       one       (slimlin)	Memory module capacity	1 GB, 2 GB, c	or 4 GB		
Maximum memory     8 GB       Drives     Mini Tower     Desktop     Small Form Factor       Externally accessible:     3.5 inch drive bays     one     one     one       5.25 inch drive bays     two     one     one (slimlin)       Internally accessible:     3.5 inch SATA     two     one     one       3.5 inch SATA     two     one     one     one       Available devices:     3.5 inch SATA     two     one     one       5.25 inch SATA     two     one     one       Available devices:     3.5 inch SATA     two     one     one       5.25 inch SATA     two     one     one (slimlin)       DVD-ROM,     DVD-ROM,     DVD/CD-RW Combo,     one     one (slimlin)	Memory type	1067 MHz D	DR3		
Drives     Mini Tower     Desktop     Small Form Factor       Externally accessible:     3.5 inch drive bays     one     one       5.25 inch drive bays     two     one     one (slimlin)       Internally accessible:     3.5 inch SATA drive bays     two     one     one       3.5 inch SATA drive bays     two     one     one     one       Available devices:     3.5 inch SATA hard drives     two     one     one       5.25 inch SATA by DVD-ROM, DVD/CD-RW Combo,     two     one     one (slimlin)	Minimum memory	1 GB			
Externally accessible:       Factor         3.5 inch drive bays       one       one       one         5.25 inch drive bays       two       one       one       one         3.5 inch SATA       two       one       one       one         drive bays       two       one       one       one         3.5 inch SATA       two       one       one       one         Available devices:       3.5 inch SATA       two       one       one         5.25 inch SATA       two       one       one       one         byDD-ROM,       DVD/CD-RW Combo,       one       one       one	Maximum memory	8 GB			
3.5 inch drive bays     one     one     one       5.25 inch drive bays     two     one     one (slimlin       Internally accessible:	Drives	Mini Tower	Desktop	0	
5.25 inch drive bays       two       one       one (slimlin         Internally accessible:	Externally accessible:				
Internally accessible: 3.5 inch SATA two one one drive bays Available devices: 3.5 inch SATA two one one hard drives 5.25 inch SATA two one one (slimlin DVD-ROM, DVD/CD-RW Combo,	3.5 inch drive bays	one	one	one	
3.5 inch SATA     two     one     one       drive bays     Available devices:       3.5 inch SATA     two     one     one       hard drives     5.25 inch SATA     two     one     one (slimlin DVD-ROM, DVD/CD-RW Combo,	5.25 inch drive bays	two	one	one (slimline)	
drive bays Available devices: 3.5 inch SATA two one one hard drives 5.25 inch SATA two one one (slimlin DVD-ROM, DVD/CD-RW Combo,	Internally accessible:				
3.5 inch SATA     two     one     one       hard drives     5.25 inch SATA     two     one     one (slimlin DVD-ROM, DVD/CD-RW Combo,		two	one	one	
hard drives 5.25 inch SATA two one one (slimlin DVD-ROM, DVD/CD-RW Combo,	Available devices:				
DVD-ROM, DVD/CD-RW Combo,		two	one	one	
or DVD+/-RW drives	DVD-ROM,	two	one	one (slimline)	

Control Lights and Diagnostic Lights		Power	Wattage	Maximum heat	Voltage	
Power button light	Green light — Solid green light indicates			dissipation		
	power-on state; blinking green light indicates sleep state of the computer.	Mini Tower:				
	Amber light — Solid amber light when the computer does not start indicates a problem	Non-EPA	255 W	1338 (BTU/hr)	115/230 VAC, 50/60 Hz, 6.5/3.5 A	
	with the system board or power supply. Blinking amber light indicates a problem	EPA	255 W	1023 (BTU/hr)	100-240 VAC, 50/60 Hz, 1.8/3.6 A	
	with the system board.	Desktop:				
Drive activity light	Displays the SATA hard drive or optical drive activity.	Non-EPA	235 W	1233 (BTU/hr)	115/230 VAC, 50/60 Hz, 6.5/3.5 A	
	Green light — Blinking green light indicates that the computer is reading data from or writing data to the drive.	EPA	255 W	1023 (BTU/hr)	100-240 VAC, 50/60 Hz, 2.0/4.0 A	
Network connectivity light	Green light — A good connection exists	Small Form Factor:				
	between the network and the computer. Off (no light) — The computer is not	Non-EPA	235 W	1233 (BTU/hr)	115/230 VAC, 50/60 Hz, 6.5/3.5 A	
Diagnostic lights	detecting a physical connection to the network. Four lights located on the front/back panel	EPA	235 W	943 (BTU/hr)	100-240 VAC, 50/60 Hz, 1.75/3.5 A	
	of the computer. For information on the diagnostic lights, see the <i>Service Manual</i> available on the Dell Support website at	<b>NOTE:</b> Heat dissi wattage rating.	pation is calc	ulated by using the p	power supply	
	support.dell.com/manuals.	NOTE: See the sa	-	tion that shipped with	n your computer for	

important voltage-setting information.

Coin-cell battery 3V CR2032 lithium coin cell

Physical	Mini Tower	Desktop	Small Form Factor	Finding More Information	and Resources		
Height	40.8 cm	11.4 cm	9.3 cm	If you need to:	See:		
	(16.1 inches) (4.5 inches) (3.7 inches) Find safety best practices		The safety and regulatory documents				
Width	18.7 cm (7.4 inches)	39.9 cm (15.7 inches)	31.4 cm (12.4 inches)	information for your computer, review Warranty information, Terms and Conditions(U.S only),	that shipped with your computer and the Regulatory Compliance , Homepage at www.dell.com/regulatory_complianc		
Depth	43.3 cm (17.0 inches)	35.3 cm (13.9 inches)	34.0 cm (13.4 inches)	Safety instructions, Regulatory information, Ergonomics			
Weight (Minimum)	12.0 kg (26.5 lb)	9.0 kg (19.8 lb)	7.0 kg (15.4 lb)	information, and End User License Agreement.			
Environmental							
Temperature:							
Operating	10 °C to 35 °C	C (50 °C to 95 °	F)				
Storage	–40 °C to 65 °	°C (-40 °C to 1	49 °F)				
Relative humidity	20% to 80% (1	noncondensing	)				
Altitude:							
Operating	–15.2 m to 30	48 m (–50 ft to	10,000 ft)				
Storage	–15.2 m to 10	,668 m (–50 ft	to 35,000 ft)	Information in this document is s © 2009–2010 Dell Inc. All rights r			
Airborne contaminant level	G2 or lower as	s defined by ISA	A-S71.04-1985	0	ny manner whatsoever without the writte		
					e <i>DELL</i> logo, and <i>OptiPlex</i> are trademark <i>eron</i> are registered trademarks and <i>Core</i> i the U.S. and other countries.		
				either the entities claiming the mark	may be used in this document to refer to ss and names or their products. interest in trademarks and trade names		

Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com