



Specifications

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2015 - 07 Rev. A00

Regulatory model: P57G | Type: P57G002

Computer model: Inspiron 13-7353





Front

Left



Right



Base



Display



Power/Battery status light

Indicates the power state and battery state of the computer.

Solid white — Power adapter is connected to the computer and the battery is being charged.

Solid yellow — Battery charge is low or critical.

Off - Power adapter is connected to the computer and battery is fully charged or power adapter is not connected to the computer and the battery has sufficient charge.





Front



Left



Right



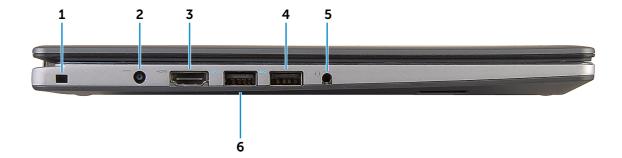
Base



Display



Left



Security-cable slot

Connect a Noble security-cable to prevent unauthorized movement of your computer.

Power-adapter port

Connect a power adapter to provide power to your computer and charge the battery.

HDMI port

Connect a TV or another HDMI-in enabled device. Provides video and audio output.

USB 3.0 port

Connect peripherals such as storage devices, printers, and so on. Provides data transfer speeds up to 5 Gbps.

Headset port

Connect a headphone, a microphone, or a headphone and microphone combo (headset).

USB 3.0 port with PowerShare

Connect peripherals such as storage devices, printers, and so on. Provides data transfer speeds up to 5 Gbps.

PowerShare allows you to charge your USB devices even when your computer is turned off.

- NOTE: If your computer is powered off or in hibernate state, you must connect the power adapter to charge your devices using the PowerShare port. You must enable this feature in the BIOS setup program.
- **NOTE:** Certain USB devices may not charge when the computer is powered off or in sleep state. In such cases, turn on the computer to charge the device.



Right

Front

Left



Right



Base



Display





1 **Power button**

Press to turn on the computer if it is turned off or in sleep state.

Press to put the computer in sleep state if it is turned on. Press and hold for 4 seconds to force shut-down the computer.

NOTE: You can customize the power-button behavior in Power Options. For more information, see Me and My Dell at Dell.com/support/manuals.

Volume-control buttons

Press to increase or decrease the volume.

USB 3.0 port

Connect peripherals such as storage devices, printers, and so on. Provides data transfer speeds up to 5 Gbps.

Media-card reader

Reads from and writes to media cards.

Base

Front

Left



Right



Base



Display





Left-click area

Press to left-click.

Touch pad

Move your finger on the touch pad to move the mouse pointer. Tap to left-click and two finger tap to right-click.

Right-click area

Press to right-click.



Front

Left



Right



Base



Display



Display



1 Left microphone

Provides high-quality digital sound input for audio recording, voice calls, and so on.

Ambient-light sensor

Detects the ambient light and automatically adjusts the display brightness.

Camera

Allows you to video chat, capture photos, and record videos.

Camera-status light

Turns on when the camera is in use.

5 **Right microphone**

Provides high-quality digital sound input for audio recording, voice calls, and so on.

6 Windows button

Press to display the Start menu/screen.



Modes







Left



Right



Base

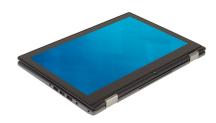


Display



Tablet Stand





Tent





Dimensions and weight

Height 19 mm (0.75 in)

Width 330 mm (13 in)

Depth 222 mm (8.74 in)

Weight (maximum) 1.77 kg (3.90 lb)

NOTE: The weight of your laptop varies depending on the configuration ordered and the manufacturing variability.









connectors









Media-card

reader

















System information

Computer model	Inspiron 13-7353
Processor	• 6 th Generation Intel Core i5
	• 6 th Generation Intel Core i7
Chipset	Integrated in the processor





































Memory

Slot One SODIMM slot

Type DDR3L

Speed 1600 MHz

Configurations supported 4 GB and 8 GB







































Ports and connectors

External:

USB

• Two USB 3.0 ports

• One USB 3.0 port with PowerShare

Audio/video

• One HDMI port

• One headset port

Internal:

M.2 card

One M.2 card slot for Wi-Fi and Bluetooth combo card



Dimensions and weight



information



Memory



Ports and connectors



Communications



Video



Audio



Storage



Media-card reader



Display



Camera













Communications

Wireless

- Wi-Fi 802.11ac
- Bluetooth 4.0
- WiDi

















Video Aud



reader

















Video

Controller Intel HD Graphics

Memory Shared system memory

















ıs Video





















Audio

Controller Conexant-CX6008

Speakers Two

Speaker output:

Average 2 W

Peak 2.5 W

Microphone Digital-array microphones in camera assembly

Volume controls Media-control shortcut keys and volume-control buttons.



Dimensions and weight



System information



Memory



Ports and connectors



Communications



Video



Audio



Storage



Media-card reader



Display Keyboard



Camera



Touch pad









Computer environment



Storage

Interface SATA 6 Gbps

Hard drive • One 2.5-inch drive

• One 2.5-inch solid-state drive











































Media-card reader

Type One SD card slot

Card supported SD card

















nications Video











Media-card reader





Camera

Touch pad

ery Power adapter



Display

13.3-inch Full HD WI FD touch Type

Resolution (maximum) 1920 x 1080

Dimensions:

Height 165.10 mm (6.50 in) Width 293.60 mm (11.55 in)

Diagonal 337.82 mm (13.30 in)

0.1529 mm Pixel pitch Refresh rate 60 Hz

0 degrees (closed) to 360 degrees Operating angle

Viewing angle 160 degrees

Controls Brightness can be controlled using shortcut keys.



Dimensions and weight



information



Memory



Ports and connectors



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Storage



Media-card reader



Display

Keyboard



Camera



Touch pad



Power adapter



environment



Keyboard

Type Backlit keyboard

Shortcut keys Some keys on your keyboard have two symbols on them. These keys can be used to type alternate characters or to perform secondary functions. To type the alternate character, press Shift and the desired key. To perform secondary

functions, press Fn and the desired key.

NOTE: You can define the primary behavior of the function keys (F1–F12) by changing **Function Key Behavior** in BIOS setup program.

List of shortcut keys.

























connectors



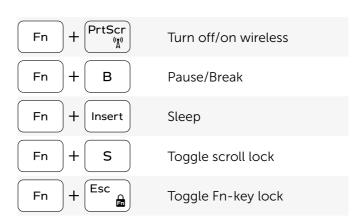






Shortcut keys

F1 ■x	Mute audio
F2 •••	Decrease volume
F3 ◄ 测	Increase volume
F4	Play previous track/chapter
F5 ▶II	Play/Pause
F6 ►►	Play next track/chapter
F8	Switch to external display
F9 p	Search
F10	Toggle keyboard backlight
(F11 .⇔	Decrease brightness
F12	Increase brightness





Camera

Resolution:

Still image 0.92 megapixel

1280 x 720 (HD) at 30 fps (maximum) Video

Diagonal viewing angle 74 degrees







information



Memory



Ports and connectors



Communications



Video



Audio



Storage



Media-card reader



Display









Touch pad











Touch pad

Resolution:

Horizontal 304.8 dpi

Vertical 304.8 dpi

Dimensions:

Width 102 mm (4.01 in)

Height 62 mm (2.44 in)







information



Memory



Ports and connectors



Communications



Video



Audio



Storage



Media-card reader



Display



Keyboard



Camera



Touch pad



Power adapter





Battery

Type 3-cell (43 WHr)

Dimensions:

Width 77.20 mm (3.04 in)

Depth 254 mm (10 in)

Height 6.80 mm (0.27 in)

Weight (maximum) 0.25 kg (0.55 lb)

Voltage 11.4 VDC

Charging time when the computer is off

(approximate)

Within 4 hours

Operating time Varies depending on operating conditions and can significantly reduce under

certain power-intensive conditions.

Life span (approximate) 300 discharge/charge cycles

Temperature range:

Operating 0°C to 35°C (32°F to 95°F)

Storage -40°C to 65°C (-40°F to 149°F)

Coin-cell battery CR-2032



Dimensions and weight



System information



Memory



Ports and connectors



Communications



Video



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Storage



Media-card reader



Display

Keyboard











Power adapter





Power adapter

45 W Type

Input voltage 100 VAC-240 VAC

50 Hz-60 Hz Input frequency

Input current (maximum) 1.30 A

Output current (maximum) 2.31 A

19.50 VDC Rated output voltage

Temperature range:

Operating 0°C to 40°C (32°F to 104°F)

Storage -40°C to 70°C (-40°F to 158°F)



Dimensions and weight



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Media-card reader



Display



Keyboard



Camera



Touch pad



Battery







Computer environment

Airborne contaminant level	G1 as defined by ISA-S71.04-1985		
	Operating	Storage	
Temperature range	0°C to 35°C (32°F to 95°F)	-40°C to 65°C (-40°F to 149°F)	
Relative humidity (maximum)	10% to 90% (non-condensing)	0% to 95% (non-condensing)	
Vibration (maximum)*	0.66 GRMS	1.30 GRMS	
Shock (maximum)	110 G [†]	160 G [‡]	
Altitude (maximum)	–15.2 m to 3048 m (–50 ft to 10,000 ft)	-15.2 m to 10,668 m (-50 ft to 35,000 ft)	

^{*} Measured using a random vibration spectrum that simulates user environment.



















Audio





reader















[†] Measured using a 2 ms half-sine pulse when the hard drive is in use.

[‡] Measured using a 2 ms half-sine pulse when the hard-drive head is in parked position.