# Inspiron 13 7000 Series 2-in-1 Setup and Specifications



## Notes, cautions, and warnings



**NOTE:** A NOTE indicates important information that helps you make better use of your computer.



CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.



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

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2016-05

Rev. A01

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# Set up your computer

1 Connect the power adapter and press the power button.



- 2 Follow the instructions on the screen to finish Windows setup:
  - a) Enable security and Dell updates.



b) Connect to a wireless network.



c) Sign-in to your Microsoft account or create a new account.



**3** Explore Dell resources on your desktop.



Register your computer

#### Dell Help & Support



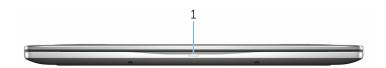




 ${\bf Support Assist-Check\ and\ update\ your\ computer}$ 

## Views

#### **Front**



#### 1 Power and battery-status light/hard-drive activity light

Indicates the battery-charge status or the hard-drive activity.



**NOTE:** Press Fn+H to toggle this light between power and battery-status light and hard-drive activity light.

#### Hard-drive activity light

Turns on when the computer reads from or writes to the hard drive.

#### Power and battery-status light

Indicates the power and battery-charge status.

**Solid white** — Power adapter is connected and the battery has more than 5% charge.

**Amber** — Computer is running on battery and the battery has less than 5% charge.

#### Off

- Power adapter is connected and the battery is fully charged.
- Computer is running on battery and the battery has more than 5% charge.
- Computer is in sleep state, hibernation, or turned off

#### Left



#### 1 Power-adapter port

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

#### 2 USB Type-C port

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

Supports Power Delivery that allows two-way power supply between devices. Provides up to 15 W power output that enables faster charging.



**NOTE:** Adapters (sold separately) are required to connect standard USB and DisplayPort devices.

#### 3 HDMI port

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

#### 4 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.

#### 5 **Headset port**

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

## Right



#### 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 www.dell.com/support/manuals.

#### 2 Volume-control buttons

Press to increase or decrease the volume.

#### 3 Media-card reader

Reads from and writes to media cards.

#### 4 USB 2.0 port

Connect peripherals such as storage devices, printers, and so on. Provides data transfer speeds up to 480 Mbps.

#### 5 Security-cable slot

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

#### **Base**



#### 1 Left-click area

Press to left-click.

#### 2 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.

#### 3 Right-click area

Press to right-click.

## Display



#### 1 Left microphone

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

#### 2 Infrared emitter

Emits infrared light, which allows the infrared camera to sense depth and track motion.

#### 3 Infrared camera

Allows you to video chat, capture photos, and record videos. Depthsensing feature of the camera enhances security when paired with Windows Hello.

#### 4 Camera-status light

Turns on when the camera is in use.

#### 5 Right microphone

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

#### 6 Service tag location

The service tag is a unique alphanumeric identifier that allows Dell service technicians to identify the hardware components in your computer and access warranty information.

## **Modes**

#### Notebook



#### **Tablet**



## **Stand**



## Tent



## **Specifications**

## **Dimensions and weight**

18.70 mm (0.74 in) Height Width 322.40 mm (12.69 in) Depth 224 mm (8.82 in) Weight (maximum) 1.65 kg (3.64 lb)



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

## System information

Computer model Inspiron 13-7368

Processor 6th Generation Intel Core i3/i5/i7

> Intel Celeron Dual Core Intel Pentium Dual Core

Chipset Integrated in the processor

## Memory

Slots Two SODIMM slots Dual-channel DDR4 Type

2133 MHz Speed

Configurations supported 4 GB, 8 GB, 12 GB, and 16 GB

## Ports and connectors

External:	
USB	<ul> <li>One USB Type-C port</li> <li>One USB 2.0 port</li> <li>One USB 3.0 port with PowerShare</li> </ul>
Audio/Video	<ul> <li>One HDMI port</li> <li>One headset (headphone and microphone combo) port</li> </ul>
Internal:	
M.2 Card	One M.2 slot for SSD card
Communications	
Wireless	<ul> <li>Wi-Fi 802.11 ac</li> <li>Bluetooth 4.0</li> <li>Bluetooth 4.1 (optional)</li> <li>Miracast</li> <li>Wi-Fi Display Support (Wi-Fi Alliance)</li> </ul>
Video	
Controller	<ul> <li>Intel HD Graphics 510 - Intel Celeron and Pentium</li> <li>Intel HD Graphics 520 - Intel Core i3/i5/i7</li> <li>Intel Iris Graphics 540 - Intel Core i7</li> </ul>
Memory	Shared system memory

#### **Audio**

Controller Realtek ALC3253 with Waves

MaxxAudio Pro

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

## **Storage**

Interface SATA 6 Gbps
Solid-state drive One M.2 drive

## Media-card reader

Type One SD card slot

Cards supported SD card

## 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.

**Keyboard shortcuts** 

#### Camera

Resolution • Still image: 0.92 megapixel

Video: 1280 x 720 (HD) at 30 fps

(maximum)

Diagonal viewing angle 74 degrees

## Touch pad

Resolution Horizontal: 1260

Vertical: 960

Dimensions Height: 65 mm (2.56 in)

Width: 105 mm (4.13 in)

## Power adapter

Туре 45 W

Input voltage 100 VAC-240 VAC

Input frequency 50 Hz-60 Hz

Input current (maximum) 1.30 A Output current (continuous) 2.31 A

Rated output voltage 19.50 VDC

Temperature range: Operating 0°C to 40°C (32°F to 104°F)

Temperature range: Storage -40°C to 70°C (-40°F to 158°F)

## **Battery**

Type 3-cell "smart" lithium-ion (43/56 WHr)

Weight (maximum) 0.2 kg (0.44 lb)

Voltage 11.40 VDC

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)

Temperature range: -40°C to 65°C (-40°F to 149°F)

Storage

Coin-cell battery CR-2032

 Height
 5.90 mm (0.23 in)

 Width
 97.15 mm (3.82 in)

 Depth
 184.15 mm (7.25 in)

## Display

Type 13.3-inch HD WLED 13.3-inch Full HD WLED

touch touch screen

Resolution (maximum) $1366 \times 768$  $1920 \times 1080$ Viewing angle120 degrees160 degreesPixel pitch0.2148 mm0.1529 mm

 Height
 164.97 mm (6.49 in)
 165.10 mm (6.50 in)

 Width
 293.42 mm (11.55 in)
 293.60 mm (11.56 in)

 Diagonal
 337.82 mm (13.30 in)
 337.82 mm (13.30 in)

Refresh rate 60 Hz

Operating angle 0 degree (closed) to 360 degrees

Controls Brightness can be controlled using shortcut keys

## 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 <sup>†</sup>	160 G <sup>‡</sup>
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)

<sup>\*</sup> Measured using a random vibration spectrum that simulates user environment.

<sup>†</sup> Measured using a 2 ms half-sine pulse when the hard drive is in use.

<sup>‡</sup> Measured using a 2 ms half-sine pulse when the hard-drive head is in parked position.

# **Keyboard shortcuts**

Keys	Description
F1	Mute audio
F2 <b>●</b>	Decrease volume
F3 <b>●</b> (0)	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
Fn + PrtScr	Turn off/on wireless
Fn + B	Pause/Break
Fn + Insert	Sleep
Fn + S	Toggle scroll lock
Fn + H	Toggle between power and battery- status light/hard-drive activity light

Keys	Description
Fn + R	System request
Fn + Ctrl	Open application menu
Fn + Esc	Toggle Fn-key lock
Fn + End →	End
Fn + ←Home	Home
Fn + ↓PgDn	Page down
Fn + († PgUp	Page up

# Getting help and contacting Dell

## Self-help resources

You can get information and help on Dell products and services using these self-help resources:

Information about Dell products and services

www.dell.com

Dell Help & Support app



Get started app



Accessing help in Windows 10

In Windows search, type **Help and Support**, and press **Enter**.

Online help for operating system

www.dell.com/support/windows www.dell.com/support/linux

Troubleshooting information, user manuals, setup instructions, product specifications, technical help blogs, drivers, software updates, and so on

www.dell.com/support

Learn about your operating system, setting up and using your computer, data backup, diagnostics, and so on.

See Me and My Dell at www.dell.com/support/manuals.

## **Contacting Dell**

To contact Dell for sales, technical support, or customer service issues, see www.dell.com/contactdell.



**NOTE:** Availability varies by country and product, and some services may not be available in your country.



NOTE: If you do not have an active internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.