

Specifications

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2013 - 10 Rev. A00 Regulatory model: P19T | Type: P19T002

Computer model: Inspiron 3135

Dimensions and Weight

Height	0.95 in (24.20 mm)
Width	11.81 in (300 mm)
Depth	7.93 in (201.50 mm)
Weight (maximum)	3.15 lb (1.43 kg)
	NOTE : The weight of your laptop varies depending on the configuration ordered and the manufacturing variability.

System Information

Computer model	Inspiron 3135
Processor	• AMD A4
	• AMD A6

Memory

Connector	One SODIMM connector
Туре	DDR3L
Speed	1066 MHz - 1333 MHz
Configurations supported	2 GB and 4 GB

Ports and Connectors

External:	
Network	One RJ45 port
USB	One USB 2.0 portTwo USB 3.0 ports
HDMI	One HDMI port
Audio	One headphone and microphone combo (headset) port
Internal:	
Mini-card	One half mini-card slot for Wi-Fi and Bluetooth combo card

Communications

Communications	
Ethernet	10/100 Mbps Ethernet controller integrated on system board
Wireless	• Wi-Fi 802.11 b/g/n
	• Bluetooth 4.0
Video	
Controller	Radeon HD graphics
Memory	Shared system memory
Audio	
Controller	Realtek ALC3223 with Waves MaxxAudio Pro
Speakers	Two
Speaker output:	
Average	2 watt
Peak	2.5 watt
Microphone	Digital array-microphones
Volume controls	Media-control shortcut keys
Storage	
Interface	SATA 6 Gbps
Hard drive	One 2.5-inch drive
Media-card reader	
Туре	One 5-in-1 slot

Type One 5-in-1 slot Cards supported • SD card • SD High-Capacity (SDHC) card • SD Extended Capacity (SDXC) card with Ultra High Speed (UHS) • MultiMedia Card (MMC)

• MultiMedia Card plus (MMC+)

Display

11.6-inch HD WLED touch
1366 x 768
6.63 in (168.50 mm)
10.96 in (278.50 mm)
11.60 in (294.64 mm)
60 Hz
0 degrees (closed) to 135 degrees
0.1875 mm
Brightness can be controlled using shortcut keys.

Keyboard

Туре	Chiclet 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 shortcut keys by changing Function Key Behavior in System Setup.

Camera

Resolution:	
Still image	0.92 megapixel
Video	1280 x 720 (HD) at 30 fps (maximum)
Diagonal viewing angle	73.90 degrees

Touchpad	
Resolution:	
Horizontal	1217 dpi
Vertical	1739 dpi
Dimensions:	
Width	4.13 in (105 mm)
Height	2.36 in (60 mm)
Battery	
Туре	3 cell
Dimensions:	
Width	9.81 in (249.10 mm)
Depth	2.86 in (72.60 mm)
Height	0.31 in (7.80 mm)
Weight (maximum)	0.63 lb (285 g)
Voltage	13.05 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)
Storage	–20 °C to 65 °C (–4 °F to 149 °F)
Coin-cell battery	CR-2032
Power Adapter	
Туре	65 W
Input voltage	100 VAC-240 VAC
Input frequency	50 Hz-60 Hz
Input current	1.60 A/1.70 A (maximum)
Output current	3.34 A
Rated output voltage	19.50 VDC
Temperature range:	
Operating	0 °C to 40 °C (32 °F to 104 °F)
Storage	–40 °C to 70 °C (–40 °F to 158 °F)

Computer Environment

Temperature range:	
Operating	0 °C to 40 °C (32 °F to 104 °F)
Storage	–40 °C to 65 °C (–40 °F to 149 °F)
Relative humidity (maximum):	
Operating	10 % to 90 % (non-condensing)
Storage	0 % to 95 % (non-condensing)
Vibration (maximum):	

Measured using a random vibration spectrum that simulates user environment

Operating	0.66 GRMS
Storage	1.30 GRMS

Shock (maximum):

Measured with hard drive in operating status and a 2-ms half-sine pulse for operating. Also measured with hard drive in head-parked position and a 2-ms half-sine pulse for storage

Operating	110 G
Storage	160 G
Altitude (maximum):	
Operating	-15.2 m to 3048 m (-50 ft to 10,000 ft)
Storage	–15.2 m to 10,668 m (–50 ft to 35,000 ft)
Airborne contaminant level	G1 as defined by ISA-S71.04-1985