



Specifications

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Regulatory Model: D11M | Type: D11M002

Computer Model: Inspiron 660

Dimensions

Height (front and back) 367.74 mm (14.5 inches)

Width 175 mm (6.9 inches)

Depth 439.5 mm (17.3 inches)

Average Weight 7.9 kg (17.41 lb)

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

System information

Model Inspiron 660

Processor

- Intel Core i3 (2nd and 3rd Generation)
- Intel Core i5 (2nd and 3rd Generation)
- Intel Pentium
- Intel Celeron

L2 cache 256 KB

L3 cache Up to 6 MB

System chipset Intel B75 Express Chipset

DMI speed Up to 20 Gb/s each direction, full duplex

Processor data width 64 bits

Memory

Connectors two internally-accessible DDR3 DIMM sockets

Type Unbuffered, non-ECC, dual-channel DDR3

Speed 1333/1600 MHz DDR3

Capacities 2 GB and 4 GB

Configurations supported 2 GB, 4 GB, 6 GB, and 8 GB

Minimum 2 GB

Maximum 8 GB

Communications

Network adapter 10/100/1000 Mbps integrated network card

Wireless Wi-Fi 802.11b/g/n (optional) and Bluetooth (optional)

Ports and connectors

Back Panel Ports

Network adapter	one RJ45 port
USB	<ul style="list-style-type: none">• two 4-pin USB 2.0-compliant ports• four 9-pin USB 3.0-compliant ports
Audio	<ul style="list-style-type: none">• 6 channel 5.1 audio through three ports• one microphone port• one front L/R line-out port• one line-in port
Video	<ul style="list-style-type: none">• one 15-hole VGA port• one 19-pin HDMI port

Front Panel Ports

USB	two 4-pin USB 2.0-compliant ports
Audio	<ul style="list-style-type: none">• one stereo headphone port• one microphone port
Media Card Reader	one 8-in-1 card slot

Audio

Type	Integrated 5.1 channel, Intel High Definition Audio
Controller	Conexant CX20641-11Z

Video

Video controller

Integrated	Intel HD Graphics Intel HD Graphics 2000/2500
Discrete	Nvidia GeForce GT 620 Nvidia GeForce GT 640

Video Memory

Integrated	64-256 MB
Discrete	1024 MB

Power ratings

Input voltage	115/230 VAC
Input frequency	50-60 Hz
Rated input current	7.0 A/4.0 A or 6.0 A/2.1 A

Drives

Externally accessible	two 5.25-inch drive bays for a Blu-ray Disc combo (optional), Blu-ray Disc writer (optional), or DVD±RW
Internally accessible	two 3.5-inch drive bays for SATA hard drives

Expansion Bus

PCI Express x1:

Connectors	three
Connector size	36-pin

PCI Express x16:

Connectors	one
Connector size	164-pin

PCI-E mini-card:

Connectors	one
Connector size	52-pin

Media Card Reader

Card supported	<ul style="list-style-type: none">• Secure Digital (SD)• Hi Speed SD (HSSD)• Hi Capacity SD (SDHC)• Memory Stick (MS)• Memory Stick PRO (MS PRO)• Multimedia Card (MMC)• Multimedia Card Plus (MMC+)• xD-Picture Card (XD)
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Computer environment

Temperature range

Operating	10 °C to 35 °C (50 °F to 95 °F)
Storage	-40 °C to 65 °C (-40 °F to 149 °F)

Relative humidity (maximum) 20% to 80% (noncondensing)

Maximum vibration (using a random vibration spectrum that simulates user environment)

Operating	0.25 GRMS
Storage	2.20 GRMS

Maximum shock (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	40 G for 2 ms with a change in velocity of 20 in/s (51 cm/s)
Storage	50 G for 26 ms with a change in velocity of 320 in/s (813 cm/s)

Altitude (maximum)

Operating	-15.20 m to 3048 m (-50 ft to 10,000 ft)
Storage	-15.20 m to 10,668 m (-50 ft to 35,000 ft)

Airborne contaminant level G2 or lower as defined by ISA-S71.04-1985