

# Dell™ Studio 15 Specifications

<b>Processors</b>	Intel® Core™ 2 Duo processors
<b>Chipset</b>	Intel® 965PM/ GM + ICH8
<b>Memory</b>	Up to 4GB* 667MHz DDR2 Dual Channel SDRAM* memory
<b>Storage</b>	SATA Hard Drive Options: 5,400 RPM speed, up to 320GB* capacity
<b>Slot Load Optical Drive</b>	Blu-ray Disc™ Drive Combo (optional), DVD+/-RW with Dual Layer DVD+R write capability
<b>Graphics</b>	Intel Integrated Graphics Media Accelerator X3100*, 256MB ATI Mobility Radeon HD 3450 graphics* (optional)
<b>Camera &amp; microphone(s)</b>	2.0MP Integrated Webcam; dual digital array microphones
<b>Displays</b>	15.4" Wide Screen XGA (1280x800) glossy (TrueLife™), 15.4" Wide Screen XGA+ (1400x900) WLED display with TrueLife™ (optional), 15.4" Wide Screen UXGA (1920 X 1200) glossy (TrueLife™) (optional)
<b>Wired Networking</b>	Integrated 10/100/1000 Gigabit Ethernet LAN
<b>Wireless LAN</b>	Dell Wireless 1397 802.11b/g Half Mini Card Dell Wireless-N 1510 Half Mini-Card (optional)
<b>Mobile Broadband</b>	Dell Wireless 5720 EV-DO Rev A mobile broadband mini-card for Sprint (US only)* (optional) Dell Wireless 5720 EV-DO Rev A mobile broadband mini-card for VZW (US only)* (optional)
<b>Modem</b>	External USB 56K v.92 Capable Fax Modem
<b>Bluetooth</b>	Optional Dell Wireless 370 Bluetooth Internal (2.0) mini-card
<b>Colors</b>	Jet Black; Optional colors: Midnight Blue, Spring Green, Flamingo Pink, Tangerine Orange, Plum Purple, Ruby Red
<b>Pattern &amp; Trims</b>	Optional: Graphite Grey with Black Trim, Graphite Grey with Blue Trim, Graphite Grey with Red Trim, Graphite Grey with Pink Trim
<b>Media Card Slot</b>	8-in-1 Flash memory reader supporting Memory Stick, SD, SDIO, SDHC, SDHD, MS, MS Pro, MMC+, Xd, Hi-Density SD, Hi-Capacity SD formats
<b>I/O Ports</b>	4 USB 2.0, HDMI, VGA, IEEE 1394a, RJ45 (Gigabit Ethernet), 2 headphone, 1 microphone, 1 ExpressCard 54mm slot, 2 mini-card slots, 1 half mini card slot, consumer IR, SIM socket
<b>Operating System</b>	Microsoft® Windows Vista® Home Premium SP1, Microsoft® Windows Vista® Ultimate SP1
<b>Battery</b>	6-cell 56Whr Li-Ion Battery , 9-cell 85Whr Li-Ion Battery (optional)
<b>Dimensions</b>	Height: 25.3 mm (1.0") to 33 mm (1.3") / Width: 355.6 mm (14.0") / Depth: 261.5 mm (10.3")
<b>Starting Weight</b>	Starting weight of 2.77 kg (6.11 lbs)*
<b>Warranty</b>	1 year limited warranty* standard with options up to 4 years

## Studio 15 Important Information

- \* **4GB of Memory:** Up to 1GB may not be available with 32-bit operating systems due to system resource requirements.
- \* **Hard Drives:** GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less
- \* **Shared Memory:** Significant system memory may be allocated to support graphics, depending on system memory size and other factors.
- \* **Shared Memory Graphics Solutions:** Noted graphics may include significant system memory allocated to support graphics, depending on system memory size and other factors.
- \* **Mobile Broadband Service:** Subject to wireless provider's broadband subscription and coverage area; additional charges apply.
- \* **Starting Weight:** Starting weight of 6.11 lbs. (2.77 kg) with WXGA display, 6 cell battery, DVD +/- RW and integrated graphics. Weights will vary depending on configurations and manufacturing variability.
- \* **Dell's Limited Warranties:** For copy of limited warranty, write Dell USA L.P., Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit [www.dell.com/warranty](http://www.dell.com/warranty)

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