

## Dell Precision™ M65 Mobile Workstation



The Dell Precision M65 mobile workstation is designed to provide engineers, video editors, architects and other active workstation professionals with the ideal balance of performance, reliability and secure, convenient mobility.

### Exceptional Engineering Design, Analysis and Content Creation

Design and create better than ever on a tightly integrated machine that is capable and reliable on and off the road. Collaborate on site, design from remote locations or work anywhere in between. The Dell Precision M65 blends the power and features of a workstation with the versatility of a notebook to enable you to run complex applications reliably.

### New Workstation Technologies Deliver Great Performance

Expand your creative potential with new Intel® Core™ Duo processors, high bandwidth DDR2 memory, robust NVIDIA® Quadro® FX OpenGL graphics and a high resolution 15.4-inch wide aspect display in an easy-to-carry 6.2lbs\* form factor. And you'll gain secure notebook mobility plus reassurance from a comprehensive suite of certifications.

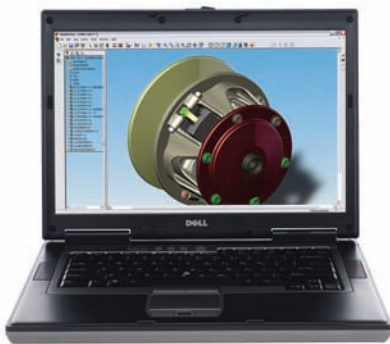
Dell Precision mobile workstations are built tough – with features like Mag-Alloy casings and a high degree of durability that you can rely on, day in and day out. In addition, the Dell Precision M65 features a high degree of connectivity with your choice of integrated mobile broadband cards\*, as well as Dell's Wi-Fi Catcher™ so you can get connected when you need to. Long battery life, optional dual batteries, and ironclad security help ensure you can work with peace-of-mind.

### Work with Confidence

Dell partners with leading Independent Software Vendors (ISVs) to certify system and application compatibility so that your applications can run gracefully on Dell Precision workstations. Through rigorous testing, Dell also targets flawless compatibility and optimized performance in demanding work environments such as computer aided design and engineering, digital content creation and urban planning, which helps make the M65 a viable platform for use as a primary workstation.

### Easy Integration into the Dell Scalable Enterprise

The M65's innovative new design, superb reliability and scalable security integrate easily into the Dell vision for the Scalable Enterprise, helping enterprise companies simplify operations, improve utilization and cost-effectively scale to meet future business requirements.



Dell Precision™ M65 Mobile Workstation  
Image courtesy of SolidWorks®

GET MORE PERFORMANCE AND VALUE. GET MORE OUT OF NOW.



# Dell Precision™ M65 Mobile Workstation

## DELL ENTERPRISE SERVICES

By leveraging the proven advantages of our direct model, including tailored service and support, low cost and a single point of accountability, Dell Services can provide you with fast, effective, affordable service offerings at any point in your IT process. By doing so, we offer a combination of bundled best practices and tailored solutions that work together to provide maximum value to you. Whether you need support, deployment, training and certification programs, or professional consulting services, individually or bundled as a total package, Dell promises to be your single point of accountability at all times.

### Professional Services

Dell Professional Services enables Dell customers to optimize ROI by leveraging complex technology through the design, development and deployment of innovative, robust and scalable business-critical solutions. With each engagement, we utilize our proven methodology and project management expertise to understand your business objectives, design plans that are flexible to adapt to your current environment and then deliver the desired results.

### Deployment Services

We bring you deployment assistance that delivers true value from beginning to end. Dell can tailor systems to our customers' specifications by customizing the hardware and software configuration during the initial system-build to reduce redundancy and time. We can manage the delivery, installation and disposal of your assets with the same eye for efficiency.

### Training and Certification

Our approach to Training and Certification allows you to outsmart your competitors—not outspend them—with industry-standard learning across Dell hardware and industry-standard software. Dell can assist you wherever you need us, whether on-site, online or in a classroom setting, to help your organization take full advantage of information technology.

### Enterprise Support Services

Technology is a significant investment, and it pays to have a partner who can help you minimize costly downtime. Through our Premier Enterprise Support Services (PESS) offerings, Dell provides tiered support service packages with the flexibility to customize the offering to meet your specific needs across a wide range of computing environments. With proactive and reactive support options which include hardware and software support with varied response levels, account management and remote resolution, Dell provides support solutions that meet your needs, cost-effectively.

Services vary by region. For more information on the available services in your area, please visit [www.dell.com](http://www.dell.com)

SYSTEM	DESCRIPTION
<b>Processors</b>	Intel® Core™ Duo processors (dual-core) 2MB L2 Cache, 667MHz Front Side Bus Up to T2600 (2.16GHz speed)
<b>Operating System</b>	Microsoft® Windows® XP Pro SP2; <b>Dell recommends Microsoft® Windows® XP Professional for Business</b>
<b>Chipset</b>	Intel® 945PM Express chipset
<b>Memory</b>	Up to 4GB* of DDR2 dual-channel* memory DIMMs up to 1GB at 667MHz; 2GB DIMM at 533MHz
<b>Wide Aspect Displays</b>	15.4" wide aspect ratio displays (anti-glare) Dell UltraSharp™ WUXGA (1920x1200 resolution) Dell UltraSharp™ WSXGA+ (1680x1050 resolution) WXGA (1280x800 resolution)
<b>Graphics</b>	NVIDIA® Quadro® FX 350M 512MB TurboCache*, Open GL PCI Express GPU
<b>Hard Disk Drives</b>	Primary: Serial ATA hard drives, up to 120GB*, (5400 RPM) and 100GB (7200RPM) Secondary: Parallel ATA hard drive, 80GB* (5400RPM)
<b>Modular Bay</b>	24X CD-ROM, 8X DVD-ROM, 24X CD-RW/DVD, 8X DVD+/-RW*, Floppy Disk Drive, 2nd battery, 2nd hard drive, or TravelLite™ module
<b>Modem</b>	Internal 56K* V.92 modem
<b>Networking</b>	Internal 10/100/1000* network interface controller
<b>Wireless</b>	Dell Wireless 1390 802.11g Mini-card Dell Wireless 1490 802.11a/g Dual band Mini-card Intel® 3945 802.11a/g Dual band Mini-card Dell Wireless 5500 Mobile Broadband 3G HSDPA (Cingular) Dell Wireless 5700 Mobile Broadband CDMA (Verizon) Dell Wireless 350 Bluetooth®
<b>Security</b>	Integrated Smart Card reader and security lock slot TPM 1.2 support Optional fingerprint reader
<b>Slots &amp; Ports</b>	PC card slot, Express card slot, Serial, docking connector, 4 USB 2.0, IEEE 1394, VGA, headphone/speaker out, Mic in, infrared port, RJ-11, RJ-45, AC power
<b>Battery</b>	Primary: 9-cell/ 85Whr Smart Li-Ion battery featuring ExpressCharge™ Primary: 6-cell/ 53 Whr Smart Li-Ion battery featuring ExpressCharge™ Secondary: 6-cell/ 56 Whr optional battery featuring ExpressCharge™
<b>Docking Stations and Port Replicators</b>	D-Family Advanced Port Replicator D-Family Docking Station D/View Notebook Stand D/Monitor Stand
<b>Dimensions (HxWxD)</b>	1.4" x 14.2" x 10.3"; 36 mm x 361 mm x 263 mm
<b>Weight</b>	6.2 lbs or 2.8 kg starting weight (with travel module, 15.4" WXGA display and 6-cell battery) (actual weights depend on configuration and manufacturing variability)
<b>Warranty</b>	3-year Limited Warranty* with Next Business Day On-Site Service*

**M65 starting weight:** Starting weight of 6.2 lbs (2.8 kg) is preliminary and includes 15.4" WXGA display, 6-cell battery and travel module. Weights vary depending on configurations and manufacturing variability.

**Mobile Broadband Cards:** You must be a Verizon Wireless or Cingular subscriber. Actual connectivity is subject to wireless service provider's coverage area and may be affected by equipment, topography, signal strength, environmental considerations, and other factors. Service may vary significantly within buildings. Dell does not guarantee coverage.

**Wi-Fi Catcher™:** Where wireless access is available. Additional access charges apply in some locations.

**4GB memory:** The total amount of usable memory available will be less depending on the actual system configuration.

**Dual-channel memory:** Dual-channel memory requires 2 each of the same capacity memory DIMMs.

**Hard drive size:** For hard drives, 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less. NVIDIA® Quadro® FX 350M 512MB TurboCache: The total of local and shared system memory used by this graphics card is up to 512MB. Local on-board memory is 256MB. Up to 256MB of system memory may be allocated to support graphics, depending on system memory size and other factors.

**DVD+/-RW drives:** Discs burned with this drive may not be compatible with some existing drives and players; using DVD+R media provides maximum compatibility.

**Gigabit Ethernet:** This term does not connote an actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

**Modem Speed:** Modem download speeds are limited to 53Kbps. Upload speeds are less (about 30Kbps). Speeds can vary by line condition and modem manufacturer. Analog phone line and service required.

**On site service:** Service may be provided by third-party. Technician will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell. U.S. only.

**Dell Guarantees & Warranties:** For a copy of our guarantees or limited warranties, please write Dell USA L.P., Attn: Warranties, One Dell Way, Round Rock, TX 78682. For more information, visit [www.dell.com/warranty](http://www.dell.com/warranty).

Dell is not responsible for errors in typography or photography. Dell, the Dell logo and ExpressCharge are trademarks of Dell Inc. Intel is a registered trademark of Intel Corporation. Microsoft and Windows are registered trademarks of Microsoft Corporation in the United States of America and/or other countries. NVIDIA is a registered trademark of NVIDIA Corporation. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell disclaims proprietary interest in the marks and names of others. ©Copyright 2006 Dell Inc. All rights reserved. Reproduction in any manner whatsoever without the express written permission of Dell Inc. is strictly forbidden. For more information contact Dell. March 2006 Launch International.

GET MORE PERFORMANCE AND VALUE. GET MORE OUT OF NOW.

Visit [www.dell.com/workstations](http://www.dell.com/workstations) for more information.

