

# DELL™ M109S ON-THE-GO PROJECTOR



## PARAMOUNT PORTABILITY AND DISTINCT FUNCTIONALITY IN YOUR HANDS

Designed for the road warrior who wants it all, Dell™ M109S On-The-Go Projector is set to deliver ultra mobility, performance and ease of use in a remarkably small pod, where you want it, when you want it.



Weighing a mere 0.80 lbs (360g), this sleek and stylish projector is the perfect companion to help you share your big and fun ideas while on the move. Akin to the petite size of a pocket dictionary, the handy M109S is primed to be your superlative assistant during small group presentations and collaborative meetings. Gone will be your worries over sharing your laptop and compromising a smooth delivery during meetings. With the help of your M109S pocket assistant, you can now empower yourself with more effective and productive executions.



Ideal for both business and personal use, Dell M109S is designed to produce crisp text and vibrant colors through the integrated DLP® technology and BrilliantColor™ technology. With brightness sufficient for an impressive lights-on presentation in a small room, you will be able to take the show on the road like never before and deliver quick presentations with much confidence and ease. And with an effective projection image size of up to 60" diagonally, you will be able to get your visuals and messages across to your audience precisely and effortlessly.

Bid a fond farewell to tangled wires and lost connectors - this small and nifty projector comes with a multi-input cable which cleverly combines the DC power input, VGA and composite connectors, thus eliminating the hassle of lugging multiple cables and connectors on your travels. The 65W power adapter is energy-efficient and can help reduce energy costs. And with an environmentally friendly mercury-free LED module light-source, you will experience supreme ease of use while staying environmentally responsible.



An absolute complement for Dell notebooks hailing from the Latitude™ and Vostro™ families, Dell M109S On-The-Go Projector can enable the jet-setter in you to deliver dynamic and compelling presentations virtually anytime, anywhere.

Get the superb value you deserve. See More, Do More with Dell.

## MAXIMAL VERSATILITY, ULTRA MOBILITY, ULTIMATE CONVENIENCE

- Ultra lightweight with ease of use.
- Sleek and small, and fits snugly into the palm of your hand.
- 3-in-1 multi-input cable delivers easy connectivity for multimedia presentations and visual applications such as DVD playback and gaming, and also helps eliminate the hassle of fussing over multiple cables and connectors.
- Environmentally friendly, mercury-free LED light source.
- Auto Keystone and Vertical Adjustment restores tilted screens back to a perfect rectangular.
- Password protection helps restrict unauthorized access to your M109S On-The-Go Projector.

(Dell M109S does not support ceiling mounting.)



MULTI-INPUT CABLE



## GREAT VALUE FOR BUSINESS



- Mercury-free R/G/B LED module light source.
- Quick shutdown via Power On/Off button (prior settings required).
- Quiet operation environment with a 32 dB (A) fan in Normal Mode.
- Includes a stylish pouch for travels and additional protection.



## Why Dell Projectors?

### UNCOMPROMISING VALUE

Dell projectors are designed to exacting standards and manufactured by some of the world's foremost suppliers, consistently delivering outstanding performance, quality and reliability.

### TRUSTED BRAND

Our product portfolio offers trusted value and reliability to complement your IT infrastructure. Firmly established as an IT partner of choice for leading companies across the world, Dell invites you to extend your relationship with a partner you know and trust.

### WORLD CLASS SERVICE AND SUPPORT

Enjoy the exceptional service and support that you have come to expect from the Dell brand. We provide a single point of contact and the peace of mind of purchasing from a stable and reliable technology partner.

### Compute More. Consume Less.

Dell is committed to becoming the Greenest Technology Company on the Planet through being environmentally responsible across the entire product development process.



In line with our philosophy of **precautionary use of materials** and **recycling**, all currently shipping Dell projectors are RoHS-compliant,<sup>5</sup> which restricts the use of hazardous materials.

For more information, please visit [www.dell.com/recycling](http://www.dell.com/recycling) and [www.dell.com/environment](http://www.dell.com/environment).

## DETAILED SPECIFICATIONS

### Dell™ M109S On-The-Go Projector Specifications

DISPLAY	
Light Valve	Single-chip 0.45" SVGA DMD Type Y
Brightness	50 ANSI Lumens (Max.)
Projection Lens	F/2.0, f=17.67mm fixed lens
Projection Screen Size	15 - 60 inches (diagonal)
Projection Distance	23.6 - 94.5 inches (60cm - 240cm)
Light Source	R/G/B LED module light source with up to 10,000-hour <sup>1</sup> life cycle
RESOLUTION	
Number of Pixels	858 x 600 (SVGA)
Contrast Ratio	800:1 typical (Full On/Full Off)
Displayable Color	16.7M colors
Video Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, and HDTV (1080i, 720p, 576i/p, 480i/p) compatibility. Composite Video and Component Video.
Frequency	H: 15 kHz - 100 kHz (Analog), V: 43 kHz - 85 kHz (Analog)
POWER	
Power Supply	+19.5V DC
SOUND	
Noise Level	32 dB (A) Normal mode, 35 dB (A) Bright mode
SIZE AND WEIGHT	
Dimensions (W x D x H)	External: 3.64 x 4.12 x 1.46 0.04 inches (92.5 x 104.6 x 37.1 1 mm)
Weight	0.80 lbs (360 g)
COMPLIANCE	
Uniformity	80% Typical (Japan Standard - JBMA)
Environmental	Operating temperature: 5 C - 35 C (41 F- 95 F), Humidity: 80% maximum Storage temperature: -20 C to 60 C (-4 F to 140 F), Humidity: 80% maximum
Regulatory	FCC, CE, VCCI, UL, cUL, Nemko-GS, ICES-003, MIC, C-Tick, GOST, CCC, Safety Mark, NOM, SABS, PSE-Circle, EK.
INPUTS	
I/O Connectors	30-pin multi-input cable
PACKAGE CONTENTS	
Contents	30-pin multi-input cable, AC adapter, power cord, pouch, User's Guide in CD (HTML format), Quick Start Guide, Product Information Guide.

### WARRANTY

1 Year Advanced Exchange Service<sup>2</sup> and Limited Hardware Warranty<sup>3</sup>

### SERVICE AND SUPPORT

24x7 toll-free tech support, 2 to 3 years extended service offerings and CompleteCare™ Accidental Damage Service (US Only)<sup>4</sup>

<sup>1</sup>LED module light source life estimated. Actual results will vary.

<sup>2</sup>Advanced Exchange Service: Replacement system or part dispatched, if necessary, following phone-based troubleshooting, in advance of receipt of returned defective part or system. Availability varies.

<sup>3</sup>Limited Hardware Warranty: For a 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).

<sup>4</sup>CompleteCare™ Accidental Damage Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customer may be required to return unit to Dell. For complete details, visit [www.dell.com/servicecontracts](http://www.dell.com/servicecontracts).

<sup>5</sup>Options from Dell Custom Factory Integration (CFI), Software and Peripherals (S&P) and Customer Kits may not be RoHS-compliant.

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