



## The new Dell™ 5100MP Projector



### The Dell 5100MP: Professional power. Peak performance. Practical price.

- Ultra-bright 3300 ANSI Lumens (max)<sup>1</sup> and 2500:1 contrast ratio for superior image definition and clarity
- Quiet operation – ventilation-optimised design produces only 31 decibels in eco-mode
- Two internal two-watt speakers for excellent sound quality
- Weighing just 3.72kg, this sleek, professional, black and silver design blends into large conference rooms, auditoriums or classrooms
- Compatible with Microsoft® Windows® operating systems and optimised for Dell Latitude™ notebooks

The new **Dell 5100MP Projector** delivers the ultimate performance, power and connectivity required to maximise the impact of any professional presentation. This new, top-of-the range projector offers an incredible 3300 lumens (max)<sup>1</sup> brightness and 2500:1 contrast ratio, that will wow any audience – whether in a large boardroom, auditorium or classroom. The 5100MP projector comes with high performance features and connectivity, including a fully-featured RF remote control, all relevant video cables, long-life bulb, a comprehensive Dell service and warranty, and a quick-start setup guide to get you up and running in no time.

## The new Dell 5100MP projector delivers:

### Outstanding performance

- Sleek, professional design, weighing only 3.72kg
- Ultra-bright display of 3300 ANSI lumens (max.)<sup>1</sup>
- Superior image clarity with 2500:1 contrast ratio (full on/full off)
- SXGA+ (1400 x 1050) resolution
- Displayable colours: 16.7 million
- 1.2x manual zoom
- Integrated zoom lens and keystone correction

### Exceptional reliability

- Eco-mode settings can increase bulb life from 1700 to 2200 hours and improve acoustics by decreasing sound levels to 31 decibels
- Built-in Web Management software allows IT and facilities personnel to monitor the projector status over the network from a single PC or console
- Dell projectors undergo exhaustive testing for performance, reliability, durability and compatibility with Dell systems

### Ease of purchase, ownership and use

- Purchase price includes all relevant cables and a remote control
- Portable quick-start guide enables immediate usability – QuickSet™ software automatically adjusts to the native resolution of the projector display
- Dell's direct business model offers a top-of-the-range projector at a low price
- Single point of contact and a variety of service offerings ensure accountability and peace of mind

### Optional accessories

- Ceiling-mount kits
- Replacement bulb kits
- Projection screens
- Cable kits
- Carrying case
- Remote control



DLP™ technology by Texas Instruments offers  
crystal-clear images with superior quality.



# The new Dell™ 5100MP Projector

<b>Model Name</b>	<b>5100MP</b>
<b>User Benefits</b>	High-performance features and connectivity
<b>Projection Technology</b>	Single-chip DLP™ DDR technology
<b>Brightness</b>	3300 ANSI lumens (max.) <sup>1</sup>
<b>Native Resolution</b>	SXGA+ (1400 x 1050)
<b>Max. Sync Resolution</b>	UXGA (1600 x 1200)
<b>Contrast Ratio</b>	2500 :1 (full on/full off)
<b>Displayable Colours</b>	16.7 million
<b>Image Adjustment</b>	Zoom, focus and auto vertical keystone controls
<b>Projection Lens</b>	F/2.6-2.87, f=39.1mm-46.92mm
<b>Zoom</b>	1.2x manual zoom
<b>Keystone Correction</b>	Advanced horizontal and automatic vertical keystone adjustment
<b>Projection Screen Size</b>	0.6m-7.4m (diagonal)
<b>Projection Distance</b>	1.5m-12m
<b>Video Compatibility</b>	NTSC, NTSC 4.43, PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L) and HDTV (480i/P, 576i/P, 720P, 1080i) compatible
<b>Horizontal Frequency</b>	Analogue: 15kHz-100kHz; Digital: 30kHz-64kHz
<b>Vertical Frequency</b>	Analogue: 43Hz-120Hz; Digital: 43Hz-85Hz
<b>Noise Output</b>	37dBA (normal operation) 31dBA (eco-mode)
<b>Internal Loudspeaker</b>	Two two-watt speakers
<b>Bulb Type</b>	300-watt, user-replaceable UHP bulb
<b>Bulb Lifetime</b>	1700 hours (up to 2200 hours in eco-mode)
<b>Power Supply</b>	Universal 90-240V AC, 50-60Hz with PFC input
<b>Power Consumption</b>	400W at normal operation (335W in eco-mode)
<b>Power Saver Shutdown</b>	Yes
<b>I/O Connectors</b>	
<b>Power</b>	AC power input socket
<b>Computer Input</b>	One M1-DA for analogue/digital/component, HDTV input signals, one 15-pin D-sub for analogue input/component, HDTV input signals, one BNC R/G/B/H/V for analogue RGB input signals
<b>Monitor Loop-through</b>	One 15-pin D-sub
<b>Video Input</b>	Three RCA connectors for component video/HDTV input, one mini-DIN 4-pin S-video input, one RCA jack for composite video input
<b>Audio Input</b>	One 3.5mm phone mini-jack for line audio input
<b>Control Input/Output</b>	One mini-DIN RS232 input, one RJ-45 connector for networking, one HDMI input and one 12V DC relay output
<b>Environmental</b>	
<b>Operating Temperature</b>	5°C to 35°C
<b>Operating Humidity</b>	80% maximum
<b>Storage Temperature</b>	-20°C to 60°C
<b>Storage Humidity</b>	80% maximum
<b>Flexible Orientation</b>	One front and two rear desktop-adjustable feet
<b>Included Accessories</b>	Remote control, power cord, S-Video cable, M1 to D-sub/USB cable, composite video cable, mini-pin to mini-pin cable, RCA to audio cable, M1-DA to HDTV cable
<b>Optional Accessories</b>	Ceiling-mount kit, replacement bulb kit, replacement video cable kit, RS232 cable kit, carrying case and projection screen
<b>Weight</b>	3.72kg
<b>Dimensions (w x h x d)</b>	330mm x 115mm x 261mm
<b>Warranty</b>	Two years (90 days on bulb)



Carrying case<sup>2</sup>



Remote control



Cables

Pricing, specifications, availability and terms may change without notice. Dell's Terms and Conditions of Sales and Service apply and are available on request and at [www.euro.dell.com](http://www.euro.dell.com). Dell, the Dell logo, Latitude and QuickSet are trademarks of Dell Computer Corporation. DLP and Digital Light Processing are trademarks of Texas Instruments, Incorporated. Microsoft and Windows are registered trademarks of Microsoft Corporation. 1. Dell 5100MP Projector (3300 max. lumens): based on ANSI/NAPM I77 228-1997 tests of 132 units, July 2005, with average ANSI lumens 3307. Bulb brightness degrades with usage. Dell recommends replacing your bulb after 1700 hours of usage (up to 2200 hours in eco-mode). © 2005 Dell Computer Corporation. All rights reserved. Reproduction in any manner whatsoever without the express written permission of Dell Computer Corporation is strictly forbidden.

EU916/11August2005

Presentations made easy. Easy as **DELL™**

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