

# DELL M210X

## ULTRA MOBILE PROJECTOR



### PERFECT for **ROAD WARRIORS**



FEATURES	BENEFITS
<b>2000 ANSI Lumens (Max.)</b>	<ul style="list-style-type: none"> <li>High brightness for lights-on presentations</li> </ul>
<b>2100:1 CONTRAST RATIO (TYPICAL)</b>	<ul style="list-style-type: none"> <li>Dynamic projections by delivering excellent representation &amp; by capturing details</li> </ul>
<b>NATIVE XGA RESOLUTION</b>	<ul style="list-style-type: none"> <li>Delivers up to 63% more pixels than SVGA<sup>1</sup></li> </ul>
<b>USER-REPLACEABLE LAMP WITH UP TO 5000 HOURS<sup>2</sup> LONG LAMP LIFE (ECO-MODE)</b>	<ul style="list-style-type: none"> <li>User-friendly and hassle-free</li> <li>Low cost of ownership</li> </ul>
<b>DLP® AND BRILLIANTCOLOR™ TECHNOLOGY</b>	<ul style="list-style-type: none"> <li>Filter-free design</li> <li>Clear, bright and precise colors</li> </ul>
<b>COMPACT AND LIGHTWEIGHT</b>	<ul style="list-style-type: none"> <li>Ultra portability helps keep you mobile and lets you project your grand ideas impressively whether traveling on business or at the home office</li> </ul>
<b>QUICK SHUTDOWN FEATURE</b> (prior settings required)	<ul style="list-style-type: none"> <li>Convenient &amp; efficient by minimizing projector setup &amp; teardown in-between off-site meetings</li> </ul>
<b>HDMI CONNECTOR PORT</b>	<ul style="list-style-type: none"> <li>For visual / audio flexibility and performance whether it's for work or digital entertainment</li> </ul>
<b>CLOSED CAPTIONING<sup>3</sup> FEATURE</b>	<ul style="list-style-type: none"> <li>Displays transcription of the audio portion of a program</li> </ul>



# 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 one of the greenest technology companies 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>4</sup> which restricts the use of certain environmentally sensitive 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).

## WARRANTY

2-Year Advanced Exchange<sup>5</sup> Limited Hardware Warranty<sup>6</sup> • 90-day Projector Bulb Limited Hardware Warranty<sup>6</sup>

## SERVICE AND SUPPORT

24/7 online technical support • Toll-free technical support (0700-1200 CST)<sup>7</sup> • Optional NBD Advanced Exchange<sup>5</sup> Limited Hardware Warranty<sup>6</sup> for years 3 to 5 • Optional CompleteCare™ Accidental Damage Service<sup>8</sup>

<sup>1</sup>Resolution comparison based on SVGA pixel count of 480,000 (800 horizontal x 600 vertical) and XGA pixel count of 786,432 (1024 horizontal x 768 vertical).

<sup>2</sup>Lamp life rating is typical time for lamp lumens to diminish by 50% based on lab testing. Actual operating life will vary and be less under conditions including high use, temperature, dust, or abrupt power-off environments.

<sup>3</sup>Closed Captioning feature can be enabled only via Composite / S-Video inputs.

<sup>4</sup>Options from Dell Custom Factory Integration (CFI), Software and Peripherals (S&P) and Customer Kits may not be RoHS-compliant.

<sup>5</sup>Replacement system or part dispatched, if necessary, following phone-based troubleshooting, in advance of receipt of returned defective part or system. Bulbs have a 90-day limited hardware warranty. Availability varies.

<sup>6</sup>For a copy of limited hardware 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>7</sup>Operating hours may vary from country to country. Kindly contact your local Dell representative for exact availability in your country.

<sup>8</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).

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DISPLAY	
LIGHT VALVE	Single-chip 0.55" XGA S450 DMD, DarkChip3™ technology
BRIGHTNESS	2000 ANSI Lumens (Max.)
THROW RATIO	1.95 (wide) ~ 2.15 (tele)
PROJECTION LENS	F/2.41~2.55, f=21.8~24 mm with 1.1x manual zoom lens
PROJECTION SCREEN SIZE	22.89" ~ 302.8" (diagonal)
PROJECTION DISTANCE	3.28 ft ~ 39.37 ft (1m ~ 12m)
LAMP	Osram 165W user-replaceable lamp of up to 5000 hours <sup>2</sup> in Eco-Mode
RESOLUTION	
NO. OF PIXELS	1024 x 768 (XGA)
CONTRAST RATIO	2100:1 typical (Full On/Full Off)
DISPLAYABLE COLORS	1.07B colors
VIDEO COMPATIBILITY	Composite Video/S-Video: NTSC (J, M, 4.43), PAL (B, D, G, H, I, M, N, Nc, 60), SECAM (B, D, G, K, K1, L) Component Video via VGA & HDMI: 1080i/p, 720p, 576i/p, 480i/p
POWER	
POWER SUPPLY	Universal 100-240V AC 50-60Hz
POWER CONSUMPTION	NORMAL MODE: 210W 10% @ 110Vac ECO-MODE: 166W 10% @ 110Vac POWER-SAVING MODE: <12W STANDBY MODE: <1W
SOUND	
AUDIO	1 watt speaker
NOISE LEVEL	39 dB(A) Normal Mode, 32 dB(A) Eco-Mode
SIZE AND WEIGHT	
DIMENSIONS (W x D x H)	8.07" x 2.99" x 6.10" (205mm x 75.9mm x 155mm)
WEIGHT	2.6 lbs (1.18 kg)
COMPLIANCE	
UNIFORMITY	85% Typical (Japan - JBMA)
ENVIRONMENTAL	Operating temperature: 5 C to 35 C (41 F to 95 F), Humidity: 80% max. Storage temperature: 0 C to 60 C (32 F to 140 F), Humidity: 90% max. Shipping temperature: -20 C to 60 C (-4 F to 140 F), Humidity: 90% max.
INPUTS	
I/O CONNECTORS	POWER: 1x AC power socket (3-pin - C14 inlet) VGA INPUT: 1x 15-pin D-Sub connector (Blue) for analog RGB/component input signals S-VIDEO INPUT: 1x standard 4-pin mini-DIN S-Video connector for Y/C signal COMPOSITE VIDEO INPUT: 1x Yellow RCA jack for CVBS signal HDMI INPUT: 1x HDMI connector for supporting HDMI 1.3 (HDCP compliant) ANALOG AUDIO INPUT: 1x 3.5mm stereo mini phone jack (Blue) VARIABLE AUDIO OUTPUT: 1x 3.5mm stereo mini phone jack (Green) USB PORT: 1x USB slave for remote support
PACKAGE CONTENTS	
CONTENTS	Carrying Case, Remote Control, 2 x AAA Battery, Power Cord, VGA Cable, User's Guide in CD (HTML format), Quick Start Guide, Product Information Guide.

