Dell Micro-portable Projectors 2200MP, 3300MP and 4100MP



# **Dell** Projectors

Great things come in small packages, and they keep getting better. Whether for business, education or personal use, Dell™ projectors offer great performance at an affordable price. They are packed with high-end technology and include the extras as standard, so you have everything you need to get up and running, right out of the box – custom-fitted hard-shell carrying case, remote control and data/video cables.

#### **Deliver bright, clear images**

Dell projectors use advanced DLP™ (Digital Light Processing™) technology from Texas Instruments to achieve great picture quality in a small and light form factor. They combine consistent brightness and high contrast ratios to produce clear, sharp video and text images. Built-in digital keystone correction and zoom help you adjust the projector for optimal viewing for almost any situation. Dell offers a choice of native resolutions so you can select the projector to match your requirements and budget.



Dell Projectors are extremely easy to use. With support for a wide range of input video sources and television and video standards, you get great presentation flexibility. The projectors feature automatic synchronisation so the projector will detect the type of input and change its settings accordingly. This plug-and-play technology makes the projectors compatible with most computers, including Dell Latitude<sup>TM</sup> and Inspiron<sup>TM</sup> notebooks — just follow the simple Quick Set Up quide and you're ready to go.



Dell projectors are small and light – they weigh less and are more portable than many notebook computers. They're built for durability, with a sturdy magnesium casing. The included carrying case makes travelling easy. With desktop or ceiling mount capability and front and rear projection, you can use these projectors just about anywhere.

### Perfect for work and entertainment

Dell projectors have enough performance features to be your workhorse during the week, but at the weekend these units can take home entertainment to the next level as an excellent complement to your home theatre system for watching movies, sporting events, viewing photos or even playing video games.

#### **Great value is a given – it's from Dell!**

Like all Dell products, Dell projectors maximise price-for-performance value. They are affordably priced and backed by Dell service and support. Valuable extras, such as a carrying case and remote control, are included at no extra charge.



Dell 2200MP Projector



Dell 3300MP Projector



Dell 4100MP Projector





## Dell Micro-portable Projectors 2200MP, 3300MP and 4100MP



Single chip DLP™ DDR technology

Zoom, focus and horizontal and auto vertical

NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM and

HDTV (480i/P, 576i/P, 720P and 1080i) Composite

2200 ANSI Lumens (max)3

XGA (1024 X 768)

16.7 million

UXGA (1600 x 1200)

keystone controls F/2.43~2.66, f=28.0~33.6mm

1.2x manual zoom

+16° adjustment

15kHz-100kHz

Two 2-watt speakers

310W at full power

AC power input socket

One 15-pin D-sub

Yes

43Hz-120Hz

Optional 6-in-1 reader

24.4-292.5" (0.6-7.4m diagonal)

Video and S-Video capability

250-watt, user-replaceable UHP lamp

Universal 90-240V AC 50-60 Hz

15-pin for analogue/HDTV input

3-pin component for HDTV

One mini-DIN RS-232 input

5°C - 35°C (41°F to 95°F)

-20°C to 60°C (4°F to 140°F)

80% maximum

80% maximum

front projection

2.95ka

302 x 251 x 114mm

Two years (90 days on bulb)

1500 hours (up to 3000 hours in Eco-mode)

One M1-DA for analogue/digital/HDTV; one D-sub

One composite video (RCA); one S-Video and one

One DC jack 12 volt @ 200mA output, relay control.

One 3.5mm phone jack for line audio input

Desktop or ceiling mountable and rear or

Carrying case, wireless remote with laser pointer,

M1-DA to D-sub/USB cable, S-Video cable, RCA

audio composite video cable, composite video

cable, composite cable, miniphone jack, power

cord, quick start guide and user manual

Ceiling mount kit, Replacement bulb

2000:1 (Full On/Full Off)





**Projection Technology** 

**Native Resolution** 

Model Name

Max. Sync Resolution

**Contrast Ratio** 

Displayable Colours

Image Adjustment

**Projection Lens** 

**Memory Card Reader** 

**Keystone Correction** 

**Projection Screen Size Projection Distance** 

**Video Compatibility** 

**Horizontal Frequency** 

**Vertical Frequency** 

Internal Loudspeaker

**Bulb Type** 

**Bulb Lifetime** 

**Power Supply** 

**Power Consumption** 

Power Saver Shutdown

I/O Connectors

Computer Input

Monitor Loop-through

**Video Input** 

**Audio Input Control Input/Output** 

Environmental

Operating Temperature

**Operating Humidity** 

**Storage Temperature** Storage Humidity

Flexible orientation

**Included Accessories** 

**Optional Accessories** Weight

Dimensions (h x w x d)

Warranty

THE REAL PROPERTY.	

Single chip DLP DDR technology

1500 ANSI Lumens (max)<sup>2</sup>

XGA (1024 x 768)

SXGA+ (1400 x 1050)

1700:1 (Full On/Full Off)

16 7 million

Zoom, focus and auto vertical keystone controls

F/2.43~2.65 . f=28.04~33.59mm

1.2x manual zoom

Optional 6-in-1 reader

+16° adjustment

24.4-292.5" (0.6-7.4m diagonal)

NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, HDTV (480i/P, 576i/P, 720P and 1080i) Composite Video and S-Video capability

15kHz-80kHz

50Hz-85Hz

One 2-watt speaker

180-watt, user-replaceable P-VIP lamp

3000 hours (up to 5000 hours in Eco-Mode)

Universal 100-240V AC 50-60 Hz

224W at normal operation

AC power input socket

One M1-DA for analogue/digital/HDTV

One 15-pin D-sub

One composite video (RCA); one S-Video and one M1-DA for component HDTV

One 3.5mm phone jack for line audio input

One mini-DIN RS-232 input

Single chip DLP DDR technology

1200 ANSI Lumens (max)<sup>1</sup>

SVGA (800 x 600)

SXGA+ (1400 x 1050)

1700:1 (Full On/Full Off)

16.7 million

Zoom, focus and keystone controls

F/2.4~2.7, f=19.7~23.6mm

1.2x manual zoon

None

±16° adjustment

28-337" (0.7-8.6m) diagonal

Video and S-Video capability

NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, HDTV (480i/P, 576i/P, 720P and 1080i) Composite

15kHz-70kHz

43Hz-85Hz

One 2-watt speaker

200-watt, user-replaceable P-VIP lamp

2000 hours (up to 2500 hours in Eco-Mode)

Universal 100-240V AC, 50-60Hz

250W at normal operation

AC power input socket

15-pin D-sub for analogue RGB/component, HDTV

One 15-pin D-sub

One composite video RCA and one S-Video

One 3.5mm phone jack for line audio input

None

5°C - 35°C (41°F to 95°F)

80% maximum

-20°C to 60°C (4°F to 140°F)

80% maximum

Desktop or ceiling mountable and rear or front projection

Carrying case, wireless remote with laser pointer, M1-DA to D-sub/USB cable, S-Video cable, RCA audio composite video cable, composite video cable, composite cable, miniphone jack, power cord, quick start guide and user manual

Ceiling mount kit, Replacement bulb

1.81ka

245 x 211 x 83.5mm

Two years (90 days on bulb)

5°C to 35°C

80% maximum

80% maximum

Desktop or ceiling mountable and rear or front projection

Carrying case, wireless remote control, VGA cable (D-sub to D-sub), component video, S-video cable, USB cable, composite video cable, RCA to audio, mini-pin, power cord, quick start guide and

Ceiling mount kit, Replacement bulb

2.1ka

85mm x 266mm x 216mm

One year (90 days on bulb)

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