



Compaq MP1600 Microportable Projector



Present a professional image everywhere you go

Presentations should not be a stressful part of your business life. Until now, it's been difficult to carry with you a projector of sufficient calibre because these units are so heavy and cumbersome. This has left you relying on your hosts' projection systems...with all the uncertainty and added set-up time that this entails.

At Compaq, we understand that presentations can win or lose business. That's why we have designed the world's first microportable, high quality projector: the *Compaq MP1600 Microportable Projector*. This outstanding breakthrough in mobile presentation capabilities brings you conference-room quality, displaying XGA resolution at 600 lumens yet weighing less than 2 kilograms – the greatest lumens-to-weight ratio available, by a significant margin.

As the first PC manufacturer to design and deliver such a projector, we have made compatibility – and therefore fast and easy set-up – a priority. We have also worked closely with Texas Instruments, incorporating their world-leading Digital Light Processing™ (DLP) technology into this projector. The Compaq MP1600 not only provides for standard analogue signal connection but also provides a digital interface allowing a direct digital connection without a need for analogue conversion.

From the first impression of its attractive shape, through the fast, easy set-up, to the image delivered from desktop, notebook or handheld PC or video equipment, your audience will take note of your professional performance.

Take a closer look at the Compaq MP1600 and consider how much it will enhance your professional image.

Benefits at a glance

- **Ultimate portability** – A fraction of the weight of comparable projectors, it enables truly portable presentations of professional quality.
- **Professional quality** – Boasting native XGA resolution at 600 lumens, the Compaq MP1600 displays detailed images that are clearly legible even from the back of a conference room when the lights are on.
- **Plug and play** – No more nerve-wracking set-ups. Look cool and confident as the projector automatically synchronises with Compaq and third party platforms, and automatically scales your presentation to fill the screen.
- **Robust and flexible** – Its many ergonomic features include a magnesium casing and height-adjustable foot, a tower design to eliminate image distortion, and a leather carrying case which falls open for quick set-up and pack-away.
- **Seamless, one-stop solution** – Enhance and extend the capabilities of your Compaq PC with the *Compaq MP1600 Microportable Projector*. Come to Compaq for a complete mobile solution.

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Better answers

Technical specifications for *Compaq MP1600 Microportable Projector*

Brightness	600 ANSI lumens (UHP projector lamp: 120 Watts)
Display Resolution	Displays Native XGA (1024 x 768) but will automatically scale up to XGA from VGA, SVGA or XGA and scale down from SXGA to fill the screen. Macintosh 832 x 624 compatibility (synch on green)
Display Technology	Texas Instruments one-chip Digital Light Processing™ (DLP) technology
Image Quality	
→ Contrast	400:1 contrast full-on; 150:1 checkerboard
→ Colour	SMPTE-C – 24-bit, 16.7 Million
→ White Point	7100 degrees, x=.30, y=.34
→ Uniformity	90% or better
Lens	
→ Type	Fixed Focal Length (adjustable focus)
→ Throw ratio	(D/W) 1.75:1
→ Throw Distance	91.4 cm to 914.4 cm
→ Display Size	65.3 cm to 653.1 cm
→ Offset	100% of image above centreline
→ Keystoning	<3% distortion with full image above centreline of projection lens, digital keystone correction
Portability	
→ General	Fits in existing notebook carrying case along with notebook computer
→ Size (HxDxW)	20.9cm x 22.84cm x 6.2*cm & 2861 cubic cm (*due to the unique shape, the width reaches 7.6cm at its widest point)
→ Weight	1.9 kg
Connectivity	
→ Signal Interface	Standard analogue VGA cable and DFP standard cable
→ User Interface	“Plug and Play”; standard Compaq 3-button On Screen Display, Power and resync
→ Set-up	Simple / reliable; 1 cable / no adjustments
Graphics	Supports VGA, SVGA, XGA and SXGA resolutions
Thermal Requirements	0-40°C (touch temperatures to conform with UL and CE)
Audible Noise	<45 dbA
Video	Projector is capable of displaying video from a VGA source (ex. DVD on notebook PC); Video and S-Video capability (to VCR, DVD or camcorder) through optional video adaptor
Video Adapter	The Optional Video adapter enhances the overall performance of the MP1600 by providing the ability to project a video presentation, include a video clip in a slide presentation or project a DVD. Its one-touch button allows you to toggle easily from the PC or Handheld to the VCR, DVD or camcorder
Audio	PC, notebook or external audio used for audio support
Power Supply	85 V – 270 V; (auto switching); warm restrike after 45 sec
Lamp / Module	User replaceable
Warranty	Two years worldwide parts and labour warranty; lamp warranty 90 days or 1000 hours. Optional video adapter carries the same warranty as the projector.



For more information:



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