



## Compaq iPAQ MP3800 Micro Projector

### Compaq iPAQ MP3800 Micro Projector

The Compaq iPAQ MP3800 Micro Projector is the ideal executive level mobile projector. Its comprehensive array of features let you deliver high quality presentations in corporate environments. Versatile and easy to use, it offers crisp image display and impressive brightness.

**Ideal for highly mobile business executives like sales and marketing representatives, trainers and professional presenters who travel extensively from one meeting to the next, and need the ultimate convenience and portability of a micro projector.**

**Make an impact and impress your audience with bright, sharp displays.**

- 1300 lumens deliver more than adequate brightness, regardless of ambient lighting.
- Achieve optimal clarity and dazzling image quality for onscreen graphics from native display resolution of 1024 x 768 XGA.
- Get sharper, brighter images with Texas Instruments™ DLP (digital light processing) technology.\*
- Display crisp, clear, smooth images using advanced video technology.
- Enjoy wide-ranging compatibility, integrated multimedia features, unsurpassed computer graphics and video image quality.

**Its stylish award-winning compact tower design and light weight makes this projector highly mobile.**

- Easily portable with one of the smallest footprints available, it weighs just 1.6 kg.
- Smaller than an A4 sheet of paper, its compact tower design and tripod mounting give you more work space on the conference table.
- Enjoy dramatically reduced image distortion as the projector's lens sits 8" above the table-top. This, combined with a lens offset of 128 degrees above centre automatically positions the image display higher on the wall.
- Rugged, durable and small enough to fit into a notebook carrying case.

**Its versatile, easy-to-use design and advanced features create the essential presentation platform.**

- Display the highest quality images within seconds as the AutoSynch™ feature automatically interprets and adjusts incoming computer graphics and video signals.
- Embedded Pixelworks™ processor optimises display and resolution settings so you don't have to.
- Make quick adjustments easily at the touch of a button, using the intuitive on-screen display menu.
- Display the best possible image by engaging the integrated zoom lens.
- Highlight specific points with the laser pointer built in to the remote control.



\*DLP™ technology made by Texas Instruments.

Compaq iPAQ MP3800 Micro Projector

**Compaq iPAQ  
MP3800  
Micro Projector**



## technical specifications

<b>brightness</b>	1300 lumens
<b>display resolution</b>	XGA (1024 x 768)
<b>resolutions supported through scaling</b>	Will automatically scale up from VGA and SVGA or scale down from SXGA to fill screen. Will scale from Macintosh® 832 x 624 and 1152 x 870.
<b>weight</b>	1.6 kg
<b>dimensions (w x d x h)</b>	22.13 x 6.89 x 18.06 cm
<b>images technology</b>	Texas Instruments Digital Light Processing (DLP) technology*.
<b>image contrast</b>	800:1 contrast ANSI full-on; 200:1 checkerboard ANSI.
<b>noise level</b>	37 dB(A) (normal operation).
<b>colour</b>	SMPTC-C, 24-bit, 16.7 million.
<b>uniformity</b>	60%
<b>lens</b>	Adjustable focal length zoom lens (1.2x) and manual adjustable focus. F#2.44~2.69, f=28.8~34.5 mm.
<b>projection size</b>	Adjustable from 0.6 to 6.2 m (diagonal).
<b>throw distance</b>	1.14 to 10 m
<b>display scan frequency</b>	Horizontal frequency: 15 to 80 kHz for analog signals and 31.5 to 68 kHz for digital signals, Vertical frequency: 30 to 100 Hz for analog signals and 48 to 85 Hz for digital signals.
<b>offset</b>	128% of image above centre-line.
<b>keystoneing</b>	Horizontal and vertical digital keystone correction.
<b>signal interface</b>	Standard VGA, DVI, S-video, composite video, component video and audio cables.
<b>user interface</b>	Standard Compaq on-screen display.
<b>certifications</b>	CE, C.I.S.P.R., VCCI, FCC Class B Approval, TÜV, UL/CUL Approval.
<b>adjustable features</b>	Brightness, contrast, positioning, keystone correction, digital zoom, clock, clock phase, colour temperature, picture control, HDTV, menu location, control, lamp hours, lamp hours reset, standby lamp delay, serial number, factory reset, image control (upside down, reverse).
<b>video compatibility</b>	VGA or DVI source (example: DVD on portable or desktop PC). Video and S-video capability (from DVD, camcorder, or VCR), HDTV signals (480p, 480i, 720p, 1080i) and component video.
<b>power consumption</b>	5 watts (standby)/200 watts (full power).
<b>power supply</b>	100V to 240V (auto switching): warm restrike after 45 seconds.
<b>lamp</b>	User replaceable.
<b>operating environment</b>	20 to 80% RH. 10 to 40° C.
<b>mounting</b>	Tripod ready
<b>warranty</b>	3 year pick-up and return for Europe, Middle East and Africa. 90 day standard bulb warranty. Within the bulb warranty period, defective bulbs will be replaced via overnight shipment.

\*DLP™ technology made by Texas Instruments.

## ordering information

<b>L1548A</b>	Compaq iPAQ MP3800 micro projector
---------------	---------------------------------------