iPAQ Microportable Projector MP1410

The Compaq projector designed to fit any budget

At a glance

- Weighs only 1.95 kg
- 950 lumens of brightness
- SVGA resolution
- > Plug and present
- Integrated multimedia features
- Optional Home Theater Kit



This affordable projector is designed for portability while showcasing the most desirable features of more bulky, expensive projectors.

The *iPAQ* Microportable Projector MP1410 is for mobile professionals who deliver presentations from a notebook PC to small and medium sized audiences. And beyond the business professional market, consumers will use the *iPAQ* MP1410 and the optional Home Theater Kit to enrich their video and DVD movie experience at home.

The *iPAQ* MP1410 is particularly well suited for middle and upper managers, sales executives, and training specialists. It's the perfect companion for "road warriors" who appreciate innovations that lighten their load while travelling and impress their audiences upon arrival.

The *iPAQ* MP1410 is so small and light, it can be carried in a bag together with a notebook PC. And the price is so affordable, even companies with today's lean budgets can easily purchase this technology.

What's Special About This Product? Small and light

The *iPAQ* Microportable Projector MP1410 is amazingly compact, with a weight of only 1.95 kg and smaller than an A4 sheet of paper. It is only 2868 cm³ in volume and can easily fit into most notebook carrying cases along with the

notebook. The projector boasts a sophisticated, sleek tower design that minimizes the keystone distortion found in other projectors with a lower lens height.

Keystone distortion

Digital keystone correction

Easy to use

When the *iPAQ* MP1410 is first attached to a PC, it detects the signal and automatically makes all necessary adjustments. The PixelWorks processor provides Plug and Present and Autosynchronization capabilities, so technical difficulties and tedious display and resolution adjustments are not a worry. For additional finetuning, the *iPAQ* MP1410 also features an intuitive onscreen menu for easy and quick image adjustments. A tripod can be easily attached for projection convenience.

Bright, clear, and powerful

The *iPAQ* MP1410 provides a generous 950 lumens of brightness and 800x600 SVGA graphics onscreen for crisp images. The design includes leading technologies like Texas Instruments' DLP, Pixelworks' graphics imager, and Osram's lamp excellence for optimal image clarity, user flexibility, and ease of use"

Durable

The *iPAQ* MP1410 is extremely rugged, thanks to its sturdy magnesium casing; stronger than plastic but much lighter. And of course, the *iPAQ* MP1410 bears the Compaq name, which means it is subjected to the same rigorous testing that Compaq products like Evo notebook PCs experience. Compaq backs the *iPAQ* Microportable Projector MP1410 with a one-year worldwide limited warranty with Advanced Unit Replacement Program available in some countries. Even the lamp has a 180-day warranty – double the industry average.

Versatile

The *iPAQ* Microportable Projector MP1410 works with almost any notebook PC. It can display video from a VGA or DFP source, like the *iPAQ* Pocket PC equipped with a Voyager VGA adapter and PC Card Expansion Pack, or a DVD drive on a notebook PC. Finally, it can display video and S-video from DVD players, camcorders, and VCRs with the optional *iPAQ* Home Theater Kit HT110 or the optional *iPAQ* Multimedia Adapter Kit MMA110.

Home Theater Kit HT110



Models

Europe 230315-021 Switzerland 230315-111 Denmark 230315-081 230315-061 Italy UK, South Africa 230315-031

Lamp L50

Options *Multimedia Adapter* & Remote Control Kit MMA110 246162-001 iPAQ Home Theater Kit HT110 246161-001 Deluxe Carrying Case 253364-001

253365-001

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	iPAQ Microportable Projector MP1410
Performance	
Brightness	950 peak lumens (800 ANSI lumens)
Display Resolution	Displays SVGA (800x600)
Display Resolution	Automatically scales up to SVGA from VGA or scales down from SXGA or XGA to fill screen.
	Scales from Macintosh 832 x 624 compatible.
Portability	
Dimensions (HxWxD)*	20.9 x 6.25 x 22.84 cm
Volume	2861 cubic cm
Weight	1.95 kg
Casing	Magnesium (stronger than plastics, 30% lighter than aluminum)
Image Quality	
Technology	Texas Instruments Digital Light processing (DLP)
Contrast	400:1 contrast full-on; 150:1 checkerboard
Color	SMPTE-C – 24 bit 16.7 million colors
Lens	
Туре	Fixed Focal Length (adjustable focus)
Lens Height	15.18 cm
Throw Ratio (D/W)	2.24:1
Throw distance	1 to 9 meters
Offset	125% of image above centerline
Focus	Manual focus via focus ring around lens
Keystone correction	Digital keystone correction
Lamp Module	Digital No Jotello dell'editori
Warranty	180 days (see warranty statement below)
Replacement	User-replaceable with option kit Lamp L50 - 253365-001
Interface	COOL TO PROCEED WITH OPIGNIAN EATTH 200 200000 001
Signal Interface	Standard analog VGA cable
User Interface	Standard Compaq 3 button OSD (includes zoom and keystone correction), Power and Resyn
Standards Supported	VGA, Plug and Play
User Adjustments	Brightness, Contrast, Positioning, Keystone Correction, Digital Zoom, Clock, Clock
Onscreen Display (OSD)	Brightness, Contrast, Positioning, Keystone Correction, Digital Zoom, Clock, Clock Phase, Co
Offscreen display (OSD)	Temperature, Menu Location Control, Power Saver, Lamp Hours, Lamp Hours Reset, Standb
	Lamp Delay, Serial Number, Master Reset, Image Control
Tilt	10 degrees, using a tilt adjustment at the front of the unit
International	
Languages	English, German, French, Spanish, Italian, Dutch, Japanese, and Chinese
Approvals/Certifications	CE, C.I.S.P.R. 22, VDE/TUV, UL Approval, FCC Class B Approval
Operating Conditions	
Audible Noise Level	Only 36 dB (Decibels)
Horizontal Frequency	15 to 69 kHz for analog signals and 15 to 60 kHz for digital signals
Vertical Frequency	48 to 85 Hz for analog signals and 48 to 75 Hz for digital signals
Operating Temperature	10° to 40°C
Operating Humidity	20% to 80%
(non-condensing)	
Warranty	The MP1410 projector comes with a one-year worldwide limited warranty. In North America,
	Europe and Asia Pacific, the Advanced Unit Replacement program offers a new or "like new"
	replacement of a defective unit in 48 hours during the one-year warranty period. In all other
	regions, a replacement is available by mail-in. There is a 180-day standard bulb warranty. Wit the bulb warranty period, defective bulbs will be replaced via overnight shipment. Multimedia
	adapter and Home Theater Kit come with a one-year worldwide limited warranty. Compaq
	telephone hotline support is available 7 x 24 (terms and conditions vary from region to region)

^{*} Due to the unique shape the width reaches 7.6 cm at its widest point

