

QUICK SPECS

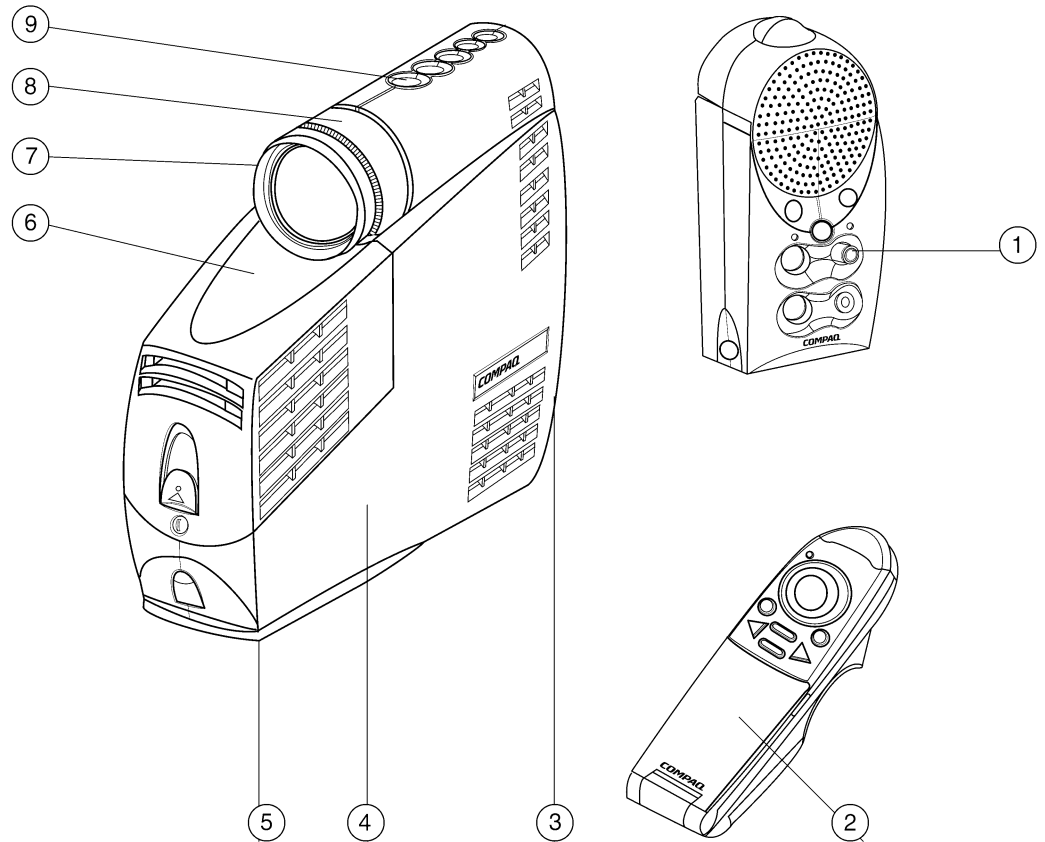
Compaq MP2800
Microportable Projector

MODELS

Compaq MP2800
Microportable Projector

Models
180228-001 – North America

Option Part Numbers
215464-001 – Lamp



1. Multimedia Adapter with integrated 8 Watt Premier Sound speaker
2. Full featured remote control with remote mouse and laser pointer
3. Power cord connector
4. Rugged magnesium casing
5. Stability Foot
6. Easily removable lamp module
7. Focus Adjustment
8. Integrated zoom lens
9. Standby and Onscreen display (OSD) menu buttons

AT A GLANCE

Compaq MP2800 Microportable Projector

- 3 lbs/118 cubic inches
- 900 lumens
- Texas Instruments DLP technology
- Native XGA resolution
- Integrated zoom lens
- Multimedia adapter and remote control
- Two-year worldwide limited warranty

SPECIFICATIONS

Brightness	900 lumens
Portability	
General	Fits in existing notebook carrying case along with notebook computer. Additional traveling case also included.
Size/Volume (HxWxD)	7.11 x 2.71 x 8.71 in and 118 cubic in/ 18.06 x 6.89 x 22.13 cm and 1937 cubic cm
Weight	3 lbs/1.36 kg
Casing	Magnesium (Stronger than plastics; 30% lighter than aluminum)
Display Resolution	Displays native XGA (1024 x 768) resolution but will automatically scale up from VGA and SVGA or down from SXGA to fill screen. Will also scale from Macintosh 832 x 624 compatible.
Image Quality	
Technology	Texas Instruments Digital Light Processing (DLP) technology
Contrast	400:1 contrast full-on; 150:1 checkerboard
Color	SMPTE-C, 24 bit, 16.7M
White Point	8000° Kelvin
Uniformity	80% or better
Plug and Play	Yes
Lens	
Type	Adjustable Focal Length Zoom lens (1.2x) and manual adjustable focus
Throw Ration (D/W)	2.0:1 – 2.4:1
Lens Height	6in/15.18 cm
Throw distance	3.74 to 32.8 feet/114 to 1000 cm
Offset	128% of image above centerline
Focus	Manual focus via focus ring around lens
Keystoning	Digital keystone correction
Connectivity	
Signal Interface	Standard analog VGA, DVI, S-Video, RCA Video, and audio cables
User Interface	Standard Compaq 3 button OSD (includes zoom and keystone correction), Power and Resynch
Standards Supported	VGA and DVI
USB Capabilities	8-pin to USB/RS-232 cable included with Multimedia Adapter for remote mouse functions Supports VGA, SVGA, XGA and SXGA resolutions
Approvals/Certifications	
CE	Yes
C.I.S.P.R.	Yes
VDE / TUV	Yes
UL Approval	Yes
FCC Class B Approval	Yes
Multimedia Adapter	Yes
Remote Control	Yes
On-Screen Controls	Yes
Language Selection	
English	Yes
German	Yes
French	Yes
Spanish	Yes
Italian	Yes
Dutch	Yes
Japanese	Yes
Chinese	Yes

SPECIFICATIONS *(continued)*

User Controls

Brightness, Contrast	Yes
Positioning	Yes
Keystone Correction	Yes
Digital Zoom	Yes
Clock	Yes
Clock Phase	Yes
Color Temperature	Yes
Picture Control	Yes
HDTV Settings	Yes
Menu Location Control	Yes
Power Saver	Yes
Lamp Hours	Yes
Lamp Hours Reset	Yes
Standby Lamp Delay	Yes
Serial Number	Yes
Master Reset	Yes
Image Control (upside down, reverse, upside down and reversed)	Yes

Tilt Feature

10 degrees and up

Horizontal Frequency

31.5 to 80 kHz for analog signals and 31.5 to 60 kHz for digital signals

Vertical Frequency

48 to 85 Hz for analog signals and 48 to 85 Hz for digital signals

Power Consumption

5 Watts (standby)/185 Watts (full power)

Operating Temperature

50° to 104°F/10° to 40°C

Operating Humidity

20% to 80%

Video

Projector is capable of displaying video from a VGA or DVI source (example: DVD on Portable PC). Video and S-Video capability (from DVD, Camcorder, or VCR) through the included multimedia adapter

HDTV Support

720p, 1080i

Audio

Multimedia adapter has integrated 8-watt *Premier® Sound* speaker system

Power supply

90V to 255V (auto switching): warm restrike after 45 seconds

Lamp/Module

User Replaceable

Warranty

The MP2800 projector comes with a two-year worldwide limited warranty. In North America and Europe, the Advanced Unit Replacement program offers a new or "like new" replacement of a defective unit in 48 hours during the two-year warranty period. In all other regions, a replacement is available by mail-in. There is a 90-day standard bulb warranty. Within the bulb warranty period, defective bulbs will be replaced via overnight shipment. Multimedia adapter comes with a two-year worldwide limited warranty. Compaq telephone hotline support is available 7 x 24 (terms and conditions vary from region to region).