

PowerLite® 1716

Multimedia Projector





The value-packed portable projector.

- Bright images in virtually any setting 2700 lumens color light output, 2700 lumens white light output*
- Incredible clarity and color native XGA (1024 x 768) resolution, up to 1600 x 1200
- USB Plug 'n Play, no-hassle setup instantly project images from a Windows® PC via the USB connection
- Lightweight and travel friendly weighs under 4 lb; soft carrying case and remote included
- Optional wireless networking with quick, easy setup — wireless module available

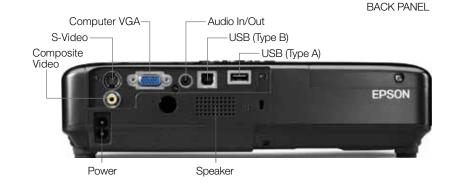
- Optional Quick-Connect wireless USB key
 combine with optional wireless module for the
 ultimate in easy, wireless presentations
- Rich, vibrant color and reliable performance 3LCD, 3-chip optical engine
- Energy-efficient E-TORL® lamp up to 4000-hour lamp life**
- PC-free presentations convenient connectivity with USB memory devices
- Added features, no added cost built-in closed captioning capabilities

Product Name PowerLite 1716	Product Code V11H268220	UPC 0 10343 87502 9
Replacement air filter	V13H134A19	0 10343 86957 8



PowerLite 1716

Multimedia Projector



SPECIFICATIONS

Projection System

Epson 3LCD, 3-chip optical engine

Projection Method

Front/rear/ceiling mount

Driving Method

Epson Poly-silicon TFT Active Matrix

Pixel Number

786,432 dots x 3 (1024 x 768) LCDs

White Light Output*

2700 lumens (ISO 21118 Standard)

Color Light Output* 2700 lumens

Aspect Ratio

4:3 (supports 16:9)

Native Resolution

1024 x 768 (XGA)

Resize

640 x 480 (VGA), 800 x 600 (SVGA), 1280 x 800 (MXGA), 1280 x 1024 (SXGA), 1400 x 1050 (SXGA+), 1440 x 900 (MXGA+), 1680 x 1050 (MSXGA+), 1600 x 1200 (UXGA)

Lamp Type

E-TORL 170 W UHE

Lamp Life**

Up to 4000 hours (ECO Mode) Up to 3000 hours (Normal Mode)

Throw Ratio Range

1.09 – 1.34

Size (projected distance)

30" – 300" (2.1' – 27.1')

Keystone Correction

Automatic: Vertical: ± 30 degrees Manual: Vertical: ± 30 degrees

Contrast Ratio

2000:1

Color Reproduction

16.77 million colors **Plug 'n Play**

Mac® compatible via DVI to VGA adapter

(not included)

PROJECTION LENS

Type

Manual focus/(optical) zoom

F-number

1.58 - 1.68

Focal Length

16.1 – 19.3 mm

Zoom RatioOptical zoom 1.0 – 1.2

OTHER

Display Performance

NTSC: 560 line PAL: 560 line

(depends on observation of the

multi-burst pattern)

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/ PAL60/SECAM SDTV/HDTV

Interfaces

Computer/component video: Mini D-sub HD 15 pin x 1

S-video: Mini DIN x 1

Composite video: RCA x 1 Audio in: Mini stereo x 1 in or out user

selectable

Variable audio out: Mini stereo x 1 in or out

user selectable

USB connector: Type B x 1 (USB display with audio and mouse/keyboard control)

Type A x 1 (for USB memory device)

Audio Output

1 W mono speaker

Audio Signal

500 mV rms/47K ohm

Operating Temperature

41 ° to 95 °F (5 ° to 35 °C)

Power Supply Voltage

 $100 - 240 \text{ V} \pm 10\%, 50/60 \text{ Hz AC}$

Power Consumption

Network on: 243 W, 9 W standby Network off: 4 W standby Fan Noise

ECO Mode: 30 dB Normal Mode: 39 dB

Security

Kensington®-style lock provision

DIMENSIONS (W x D x H)

Including feet: 11.2" x 7.9" x 2.8" Excluding feet: 11.2" x 7.9" x 2.6" Weight: 3.96 lb/1.8 kg

REMOTE CONTROL

Features

Power, source search selection, computer, S-video, video, EasyMP,® AV mute, freeze, user ID, auto, aspect, color mode, num, page up and down, E-zoom, volume, help, menu, enter, esc and pointer functions

Operating Angle

Right/left:

Front: ± 60 degrees Rear: ± 30 degrees

Upper/lower: Front: -30 to +45 degrees Rear: ± 30 degrees

Operating Distance

19.7 ft (6 m)

SUPPORT — THE EPSON CONNECTIONSM

Pre-sales support U.S. and Canada Internet website

800-463-7766 www.epson.com

Service Programs

Two-year limited warranty, Epson Road Service program, Epson PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day lamp warranty

Contents

Power cable, computer cable (VGA), audio adapter, projector remote control with batteries, USB cable, soft carrying case, user manual CD, EasyMP software CD, Quick Setup Sheet, PrivateLine support card, password protection sticker and security screw

ACCESSORY PART NUMBERS

Distribution amplifier ELPDA01 Image presentation camera (ELPDC06) V12H321001 Quick Connect wireless USB key V12H005M04 Wired I AN module V12H005M0B Wireless LAN module V12H306P11 Component to VGA video cable ELPKC19 S-video cable ELPSV01 SwissGear® backpack ELPKS63 Wheeled soft case ELPKS62 Soft shoulder case for ELPKS61 projector and laptop FLPKS58 Molded hardshell case FLPSC06 50" portable screen ELPSC07 60" portable pop-up screen 80" portable pop-up screen ELPSC08

Epson DC-10s document camera ELPDC10S

ELPSC80

ELPSL01

ELPMBPJF

PACKAGING SPECIFICATIONS

Kensington security lock

Universal ceiling mount

PowerLite 1716

Duet™ screen

Dimensions 19.4" x 14.2" x 7.6" (W x D x H)
Weight 10.56 lb

Replacement Lamp

Dimensions 5.1" x 5.5" x 5.6" (W x D x H)

Weight 0.24 lb

Master Carton

Dimensions 11.5" x 26.0" x 6.8" (W x D x H)

Units Per Master Carton 10

Replacement Air Filter
Dimensions 3.5" x 4.8" x 1.9" (W x D x H)

Weight 0.08 lb

Weight 3.96 lb

Master Carton

<u>Dimensions</u> 7.3" x 10.1" x 5.7" (W x D x H) Weight 1.3 lb

Units Per Master Carton 10

Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.
 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com

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