

PowerLite[®] 6110i

Multimedia Projector



Smart, worry-free design.

Features/Benefits

- Enjoy added savings with long-lasting lamp — up to 4000 hours*
- Get closed captioning capabilities right out of the box — no additional external adapter required
- Project bright, brilliant images with 3500 lumens
- Rest easy with dust resistant design, made to protect your investment
- Enjoy more efficient operation with super dense, long-lasting air filter and air flow sensor
- Get vivid images and more accurate colors with high aperture Epson 3-chip 3LCD technology
- Enjoy easy setup with 1.6x optical zoom and 30-degree keystone correction
- Add audio to your presentation with built-in 5 W speaker
- Start up and shut down in seconds with direct power on/off, plus Instant Off[®]
- Save on maintenance costs with easy lamp and air filter access
- Monitor and control your networked projector with included EMP Monitor software



Ordering Information

Product Name	Product Code	UPC
PowerLite 6110i	V11H279020	0 10343 86731 4
Replacement lamp	V13H010L45	0 10343 86732 1
Replacement air filter	V13H134A11	0 10343 86033 9

Epson PowerLite 6110i Specifications

Projection System

High aperture Epson 3-chip 3LCD technology

Projection Method

Front/rear/ceiling mount

LCD

Driving Method

Epson Poly-silicon TFT Active Matrix

Pixel Number

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

Native Resolution

XGA

Aspect Ratio

4:3 (supports 16:9)

Pixel Arrangement

Cross stripe

Projection Lens

Type

Manual focus/zoom

F-number

1.75 – 2.42

Focal Length

24 – 38.22 mm

Zoom Ratio

Optical zoom 1.0 – 1.6

Lamp

Type

230 W UHE

Life*

3500 hours (High Brightness Mode)

4000 hours (Low Brightness Mode)

Screen

Throw Ratio Range

1.46" – 2.39"

Size (projected distance)

30" – 300" (2.7' – 48.2')

Keystone Correction

Vertical: ±30 degrees

Brightness (High Brightness Mode)

Up to 3500 lumens (ISO 21118 Standard)

Contrast Ratio (High Brightness, Game Mode)

Up to 600:1

Brightness Uniformity (typical)

90%

Color Reproduction

16.7 million colors

Dimensions (W x D x H)

Including Feet

18.3" x 13.4" x 6.3"

Excluding Feet

18.3" x 13.4" x 5.7"

Weight

15.4 lb/7 kg

Effective Scanning Frequency Range

Pixel Clock

13.5 MHz – 162 MHz

Horizontal

15 KHz – 99 KHz

Vertical

50 Hz – 120 Hz

Remote Control

Features

Source search selection, power, aspect resize, color

mode, volume, e-zoom, A/V mute, freeze, menu,

page up and down, help, auto, mouse functions, ID

Operating Angle

Right/left ± 30 degrees

Upper/lower ± 15 degrees

Operating Distance

19.7 ft (6 m)

Display Performance

Native

1024 x 768

Resize

640 x 480

800 x 600

1280 x 1024

1400 x 1050

1600 x 1200

Video I/O

Display Performance

NTSC: 560 line

PAL: 560 line

(depends on observation of the multi-burst pattern)

Input Signal

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/

SECAM

SDTV: 480i, 480p; HDTV: 720p, 1080i

Interfaces

Computer/component video: Mini D-sub HD 15 pin x 2

S-video: Mini DIN x 1

Composite video RCA x 1

Audio in x 4 (RCA (L & R) x 1, mini stereo x 3)

Variable audio out: mini stereo x 1

LAN networking: RJ-45 x 1

Serial: RS-232c x 1

Monitor out: Mini D-sub 15 pin x 1

Other Features

Audio Output

5 W monaural

Audio Signal

500 m Vrms/47K ohm

Operating Temperature

32 ° to 104 °F (0 ° to 40 °C)

Power Supply Voltage

100 – 240 V ±10%, 50/60 Hz AC

Power Consumption

331 W, 10.4 W standby (network on),

0.4 W standby (network off)

Fan Noise

39 dB (High Brightness Mode)

33 dB (Low Brightness Mode)

Security

Kensington®-style lock provision, anchor (metal) bar

for security lock or cable

Support — The Epson ConnectionSM

Pre-sales Support

U.S. and Canada

800-463-7766

Internet Web Site

www.epson.com

Projector resources available at

presentersonline.com

Service Programs

Two-year limited warranty, 90-day lamp warranty,

Epson Road Service Program and Epson PrivateLine[®]

dedicated toll-free support (U.S. and Canada only)

Contents

Power cable, computer cable, projector remote

control, batteries, cable cover, user manual CD, Easy

Management[™] software CD, Quick Setup Sheet,

PrivateLine support card, password protection sticker

Accessory Part Numbers

Replacement remote control	1456639
Smoke filter	V13H134A12
Universal projector ceiling mount	ELPMBPJF
Advanced projector ceiling mount	
with precision gear	ELPMBPRG
High security projector ceiling mount	ELPMBATA
Adjustable suspended ceiling	
channel kit	ELPMBP01
False ceiling plate kit	ELPMBP02
Structural round ceiling plate	ELPMBP03
Adjustable extension column	
(pipe) 6"–9"	ELPMBC01
Security flex foot kit	ELPMBF01
Distribution amplifier	ELPDA01
Component to VGA video cable	ELPKC019
S-video cable	ELPSV01
50" portable screen	ELPSC06
60" portable pop-up screen	ELPSC07
80" portable pop-up screen	ELPSC08
Duet [™] screen	ELPSC80
Image presentation camera	(ELPDC05)
	V12H162020
Kensington security lock	ELPSL01

* Lamp life results will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

Packaging Specifications

PowerLite 6110i

Dimensions 22.7" x 21.8" x 11.1" (W x D x H)

Weight 24.2 lb

Replacement Lamp

Dimensions 6.3" x 5.6" x 5.6" (W x D x H)

Weight 0.96 lb

Master Carton

Dimensions 13.1" x 28.4" x 6.8" (W x D x H)

Weight 11.6 lb

Units Per Master Carton 10

Replacement Air Filter

Dimensions 11.4" x 4.1" x 1.9" (W x D x H)

Weight 0.35 lb

Master Carton

Dimensions 18.9" x 11.8" x 4.7" (W x D x H)

Weight 4.4 lb

Units Per Master Carton 10



Epson America, Inc.
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.
3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

www.epson.com
www.epson.ca

Specifications and terms are subject to change without notice. Epson and Instant Off are registered trademarks and Epson Exceed Your Vision and Easy Management are trademarks of Seiko Epson Corporation. PowerLite and PrivateLine are registered trademarks, Duet is a trademark, and Epson Connection and Epson PresentersOnline are service marks of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2008 Epson America, Inc. CPD-24881 2/08