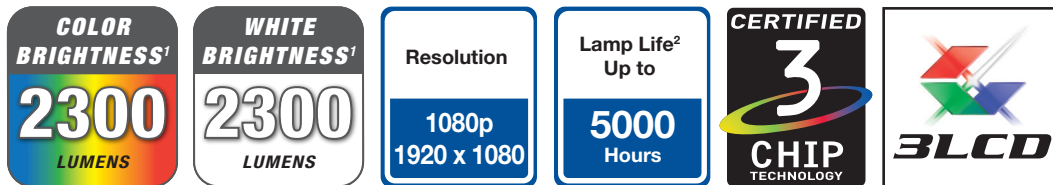


Home Cinema 3020 3D 1080p 3LCD Projector



Brilliant 2D & 3D Entertainment at Home.

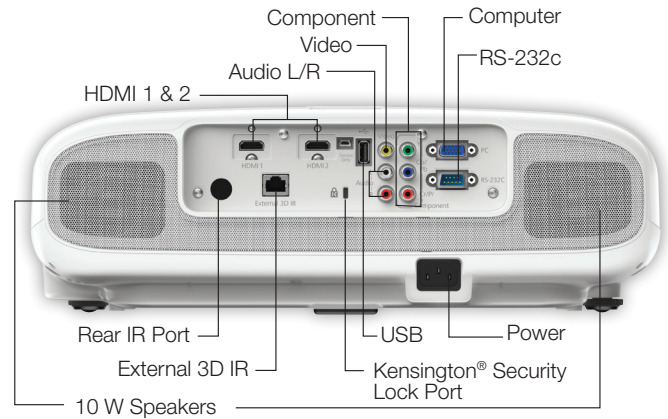
- Amazing color brightness — 2300 lumens color brightness and 2300 lumens white brightness¹
- A true cinematic experience — 2D and 3D, Full HD 1080p technology, and a contrast ratio up to 40,000:1
- Rich, vibrant color and reliable performance — 3LCD, 3-chip technology
- 2D-to-3D conversion — easily transform 2D images to spectacular 3D for unlimited 3D content
- Captivating sound — two built-in 10 W stereo speakers for lifelike sound
- Sleek design — fits in almost any setting
- Split Screen³ feature (2D mode) — project two images side-by-side from two different sources
- Easy setup — image adjustment tools included
- Exciting 3D made easy — two pairs of RF 3D glasses included
- Outstanding support — two-year limited warranty; two-business-day replacement with free shipping⁴



Home Cinema 3020

3D 1080p 3LCD Projector

Product Name	Product Code	UPC
PowerLite® Home Cinema 3020	V11H501020	0 10343 90406 4
Genuine EPSON® Lamp	V13H010L68	0 10343 88652 0
Replacement Air Filter	V13H134A38	0 10343 88654 4
RF 3D Glasses	V12H548006	0 10343 90476 7



Specifications

Projection System
EPSON 3LCD, 3-chip technology

Projection Method
Front / Rear / Ceiling mount

Product Color
White and Gray

Driving Method
EPSON Poly-silicon TFT Active Matrix, 0.61-inch wide panel with MLA

Projected Output
HD, 2D, 3D, 1080p

Pixel Number
2,073,600 dots (1920 x 1080) x 3

Brightness¹
Color Light Output: 2300 lumens
White Light Output: 2300 lumens

Aspect Ratio
Native 16:9 widescreen

Native Resolution
Native 1080p (1920 x 1080)

Resize
16:10, 4:3

Lamp Type
E-TORL® 230 W UHE

Lamp Life²
Up to 5000 hours (Eco mode)
Up to 4000 hours (Normal mode)

Throw Ratio Range
1.32 – 2.15

Size (projected distance)
30" – 300"

Keystone Correction
Vertical: ± 30 degrees (Auto)
Horizontal: ± 30 degree (Slide bar)

Contrast Ratio
Up to 40,000:1

Color Reproduction
Full-color (1.7 billion colors)

Color Processing
Full 10 bit (Digital Only)

Projection Lens

Type
Manual Focus / Manual Zoom

F-number
1.51 – 1.99

Focal Length
18.2 – 29.2 mm, widescreen image size (projected distance): 100" diagonal (wide: 9.7" – tele: 15.7")

Zoom Ratio
1 – 1.16

Other

Display Performance
1920 x 1080 native 1080p; HD, 2D, 3D

Color Modes
2D: Dynamic, Living room, Natural, Cinema, Auto
3D: 3D Dynamic, 3D Cinema

Input Signal
Composite: NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM
Component: 480i / 576i / 480p / 576p / 720p / 1080i / 1080p
HDMI: TMDS

Terminal Inputs
2 HDMI
1 RCA (composite)
3 RCA (component)
2 RCA (1 audio L/R) stereo
1 VGA D-sub 15 pin (computer input)
1 USB Type A
1 RS-232c (DB-9 pin)

Video Compatibility
2D: WUXGA 60Hz, WSXGA+ 60Hz, UXGA 60Hz, WXGA+, WXGA, SXGA+, SXGA, XGA, SVGA, VGA
3D: 720p 50/60Hz, 1080i 50/60Hz, 1080p 50/60/24Hz

Computer Compatibility
PC, Mac®

Speakers
Two integrated 10 W stereo speakers

Media Format
16:9

Operating Temperature
41 °F to 95 °F < 5 °C to 35 °C >

Other (cont.)

Power Supply Voltage
100 – 240 V AC +/- 10%, 50/60 Hz

Power Consumption
100 – 240 V AC, 50/60 Hz 3.7 – 1.7 A

Fan Noise
24 – 32 dB

Security
Kensington Security Lock Port

Country of Origin
China

Dimensions (W x D x H)

16.6" x 14.4" x 5.5"
Weight: 13.3 lb

Remote Control

Features
Front and rear directional

Operating Angle
± 30 degrees left/right; up/down

Operating Distance
32 feet (10 m)

Support

The EPSON ConnectionSM
Pre-sales support
U.S. and Canada 800-463-7766
Internet website www.epson.com

Service Programs
Two-year limited warranty, EPSON Road Service program, PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty; 1 year on 3D glasses

Parental Controls

Power Button Lock/Keylock/Child Lock
Hinders projector from being turned on without parental supervision

What's in the Box

PowerLite Home Cinema 3020 projector, two RF 3D glasses, power cord, two HDMI cable clamps, remote control with AA batteries, CD-ROM with user guide link

Optional Accessories

Genuine EPSON lamp	V13H010L68
Replacement air filter	V13H134A38
RF 3D glasses	V12H548006
External 3D IR emitter	V12H484001
Projector ceiling mount	CHF1000
Remote control	1557492
PixiePlus control system for EPSON projectors	ELPSP10
Belkin Pro Series VGA / SVGA cable – 6 ft	F3H982-06
Belkin Pro Series VGA / SVGA cable – 10 ft	F3H982-10
Belkin Pro Series VGA / SVGA cable – 25 ft	F3H982-25
Belkin PureAV HDMI audio video cable – 3 ft	AV22300-03
Belkin PureAV HDMI audio video cable – 6 ft	AV22300-06
Belkin PureAV HDMI audio video cable – 12 ft	AV22300-12
Kensington Security Lock	ELPSL01
Repair/Exchange 1-year extended service plan	EPPSNVHTRB1
Repair/Exchange 2-year extended service plan	EPPSNVHTRB2

Packaging Specifications

PowerLite Home Cinema 3020
19.8" x 17.3" x 12.2" (W x D x H)
Weight 18.75 lb

Genuine EPSON Lamp
5.5" x 5.1" x 5.6" (W x D x H)
Weight 0.70 lb

Air Filter
6.0" x 3.3" x 1.7" (W x D x H)
Weight 0.10 lb

Ceiling Mount
13.0" x 13.4" x 4.3" (W x D x H)
Weight 6.40 lb

RF 3D Glasses
3.0" x 8.8" x 3.2" (W x D x H)
Weight 0.30 lb

1 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.
2 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
3 Consult your user manual for input combinations.
4 Subject to product availability. Overnight shipping not available in all areas. EPSON Value Series has a two-business-day exchange program. Road Service orders must be in by 3 p.m. Eastern Time for Two Business Day delivery.



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