

EP 719

Price Performance Brilliance

Optoma's 2000 lumens EP 719 is a versatile and portable multi-media projector. The EP719 is perfect for a wide range of environments from boardrooms to classrooms. Designed with today's big screen multimedia demanding needs in mind, this robust and compact DLP™ multi-media projector will shine brightly when it comes to high quality presentations.



- ◆ **Advanced DarkChip2™ DLP™ technology**
- ◆ **Native 1024 x 768 XGA resolution** for sharp display
- ◆ **Bright 2000 lumens** for great image quality in a wide range of applications
- ◆ **Superior 2500:1 contrast ratio** for cinema quality image and crisp graphics
- ◆ **SXGA+ (1400 x 1050) capability** compatible with high-end notebooks
- ◆ User **password security** locking system
- ◆ Fully **HDTV compatible** (720p, 1080i)
- ◆ Convenient **DVI w/HDCP**, VGA/YPbPr, composite, and S-video input
- ◆ Weights only **4.4 pounds**
- ◆ **Adjustable cooling fan speeds** for high altitude usage



Specifications

Brightness:

2000 ANSI lumens

Resolution:

Native: 1024 x 768 XGA
Max-Resize: 1400 x 1050 SXGA+

Contrast Ratio:

2500:1 (Full On/Full Off)

Lamp Life and Type:

2,000/3000(ECO) hour
200W UHP lamp

Display Type:

0.55-inch DarkChip2™ DLP™ technology

Weight:

4.4 pounds (1.99 kg)

Throw Ratio

1.93 - 2.13:1

Image Size (diagonal):

24.6 to 300 inches (0.6 to 7.62 meters)

Projection Distance:

3.9 to 32.8 feet (1.2 to 10 meters)

Multimedia Audio:

2-watt Mono speaker

Compatibility:

XGA, SVGA, VGA, VESA, Mac, SXGA+ Resized
NTSC/PAL/SECAM
SDTV (480i), EDTV (480p),
HDTV (720p, 1080i)

Horizontal Scan Rate:

15 to 100 kHz

Vertical Refresh Rate:

56 to 85 Hz

User Controls:

Complete onscreen menu adjustments in 11 languages

I/O Connectors:

DVI-D w/HDCP, D-sub15, VGA for monitor loop through, S-Video, composite video, audio minijack, RS-232

Power Consumption:

265 watts (maximum)
<15 watts (standby mode)

Power Supply

AC Input 100 ~ 240V, auto-switching power supply

Projection Lens:

F= 2.7~3.0, f=21.83~23.81mm,
1:1.2 Manual Zoom and Focus

Noise Level:

28dB

Dimensions (W x H x D):

9 x 3.7 x 8.26 inches
(230x 95 x 210mm)

Standard Accessories:

AC power cord, VGA to VGA, Composite Video, Remote control, Battery for remote, Lens cap (hanging), Quick start guide, Warranty card and Users guide

Optional Accessories:

Ceiling Mount, 15-pin to 3 RCA component/ HDTV adapter, S-video cable, Audio out adapter, Universal Remote Mouse kit [USB], Gold Service

Limited Warranty:

Two year, limited parts and labor, 90 days on lamp

UPC: 796435 11 607 1