

EP719

# Ultra Bright Powerhouse



## Price Performance Brilliance

Optoma's 2000 lumens EP719 is a versatile and portable multimedia projector. The EP719 is perfect for a wide range of environments from board rooms to classrooms. Designed for today's big screen multimedia demanding needs, this robust and compact DLP™ multimedia projector makes your high-quality presentations shine brightly.

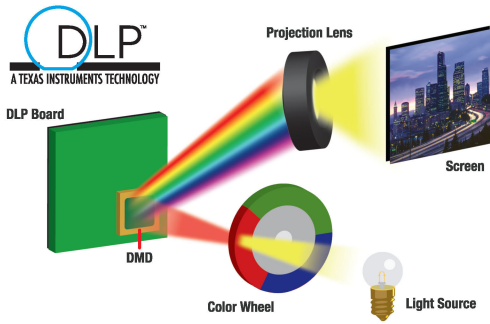
- Native 1024 x 768 XGA resolution for sharp display
- Bright 2000 lumens for great image quality in a wide range of applications
- Superior 2500:1 contrast ratio for cinema quality image and crisp graphics
- SXGA+ (1400 x 1050) resolution and HDTV compatibility
- Long Lamp Life: 3000 hrs
- HDTV compatible (720p, 1080i)
- Advanced connectivity HDI-D w/HDCP, component, composite, and S-video input
- Weighs 4.6 pounds
- Adjustable cooling fan speed settings for high altitude application.

**Optoma**  
The DLP™ Display Expert

**HDTV**  
COMPATIBLE

**DVI**  
HDCP COMPLIANT

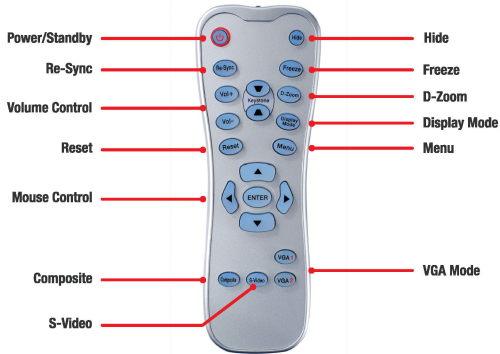
## Cutting-edge DLP™ Technology



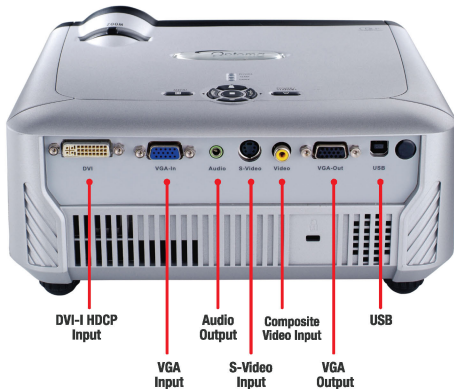
## Improved Ventilation System



## Remote Control



## I/O Ports



## Specifications

<b>Display Technology:</b>	0.55-inch DDR DLP™ technology from Texas Instruments
<b>Resolution:</b>	Native: 1024 x 768 XGA, Max-Resize: 1400 x 1050 SXGA+
<b>Brightness (typical):</b>	2000 ANSI lumens
<b>Contrast Ratio (full on/full off):</b>	2500:1
<b>Lamp Life (typical):</b>	2,000/3,000 (ECO) hours
<b>Throw ratio (distance/width):</b>	1.93-2.13:1
<b>Image Size (diagonal):</b>	24.6 to 300 inches (0.6 to 7.62 meters)
<b>Noise Level (typical):</b>	28dB
<b>Remote Mouse Control:</b>	Universal (Optional)
<b>HDTV Compatibility:</b>	720p, 1080i
<b>Monitor Loop Through:</b>	D sub 15 VGA output (functional in both normal and standby modes)
<b>Lamp Type:</b>	200W UHP lamp
<b>Projection Distance:</b>	3.9 to 32.8 feet (1.2 to 10 meters)
<b>Computer Compatibility:</b>	XGA, SVGA, VGA, VESA, Mac, SXGA + Resized
<b>Video Compatibility:</b>	NTSC/PAL/SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i)
<b>Aspect Ratio:</b>	4:3/16:9
<b>Projection Lens:</b>	F = 2.7-3.0, f = 21.83 - 23.81 mm, 1:1.2 Manual Zoom and Focus
<b>Audio:</b>	2-watt Mono speaker
<b>Keystone Correction:</b>	Horizontal and Vertical
<b>Horizontal Scan Rate:</b>	15 to 100 kHz
<b>Vertical Refresh Rate:</b>	56 to 85 Hz
<b>Power Supply:</b>	AC Input 100 - 240 V, auto-switching power supply
<b>Power Consumption:</b>	265 Watts (maximum), <15 Watts (standby mode)
<b>Operating Temperature:</b>	41-95 F (5-35 C)(80% humidity), Adjustable fan speed for high altitude application
<b>Displayable Colors:</b>	16.7 million colors
<b>Projection Method:</b>	Front/rear/ceiling-mount/table-top
<b>Uniformity:</b>	85%
<b>User Controls:</b>	Complete onscreen menu adjustments in 11 languages
<b>I/O Connectors:</b>	DVI-HDCP, D-sub15, VGA for monitor loop through, S-video, composite video, audio minijack, RS-232
<b>Standard accessories:</b>	AC power cord, VGA to VGA, Composite Video, Remote control, Battery for remote, Lens cap (hanging), Quick start guide, Warranty card and Users guide
<b>Optional accessories:</b>	Ceiling Mount, 15-pin to 3 RCA component/HDTV adapter, S-video cable, Audio out adapter, Universal Remote Mouse kit [USB], Gold Service
<b>Weight:</b>	4.4 pounds (1.99kg)
<b>Dimensions (w x h x d):</b>	9 x 3.7 x 8.26 inches (230 x 95 x 210 mm)
<b>Warranty:</b>	Two years, limited parts and labor, 90 days on lamp
<b>UPC codes:</b>	796435 11 607 1

Available from:

