



## **CHRISTIE** DS+60

*Lightest and Brightest Ultra-High Resolution Projector*

### **Uses**

Boardrooms  
Large conference rooms  
Small auditoriums  
Rental/Staging  
Worship

The first-ever dual-lamp single-chip DLP™ projector, the Christie DS+60 delivers bright, bold images, built-in connectivity and fail-safe reliability in one neat, complete package.

Lightweight with 6000 lumens and a variable contrast ratio up to 4000:1, the Christie DS+60 produces phenomenal images every time. Next generation SXGA+ DLP™ display technology, 10-bit image processing and high quality optics produce crisp, clean images with perfect color saturation and spectacular video for unrivalled displays.

With the best price performance on the market, the lowest cost of ownership and warranties second to none, you can count on the Christie DS+60 for your best image.

Christie DS+60 – light, bright and the right choice!

# Christie DS+60

## Specifications



*DLP™ technology and 6000 lumens brightness mean stunning images for large screens.*

### IMAGE

- 6000 ANSI lumens – dual lamp
- 3000 ANSI lumens – single lamp
- 90% brightness uniformity across the screen
- Contrast ratio – variable, 1300:1 up to 4000:1 full field, when using light shutter

### DISPLAY TECHNOLOGY AND RESOLUTION

- 1-chip 0.95" Darkchip2™ DMD™
- True SXGA+ 1400 x 1050 resolution

### INPUT SIGNAL COMPATIBILITY

- VGA through to QXGA (2048 x 1536)
- HDTV/DTV
- Multi-standard video decoder
- Horizontal and vertical scaling, all inputs

### SCAN RATES

- Horizontal – 15 to 120 kHz
- Vertical – 23.97 to 120 Hz

- Scheimpflug (tilt) adjustment
- Built-in light shutter

### LAMP

- Dual 300W lamps
- Variable lamp power

### POWER REQUIREMENTS

- Line voltage 100V AC to 240V AC +/- 10% @ 50/60 Hz
- Power consumption: Single lamp: 590W maximum; dual lamp: 940W
- Thermal dissipation: 3210 BTU/hr
- Operating current: 9.4A maximum @ 100V; 4.0A @ 240V (single lamp) 5.9A @ 100V; 2.5A @ 240V (dual lamp)

### DIMENSIONS

- Weight: 36 lb (16 kg)
- Size: 14.5" L x 19.5" W x 10.3" H (366mm L x 497mm W x 260mm H)



*Dual lamps give you the option of brightness levels; wide input signal compatibility let you connect to virtually any source.*



*Finger-tip control to key functions with easy-access single-press menu buttons.*

### INPUTS

- RGBHV/YPbPr: 5 BNC
- DVI-I – digital/analog RGB/YPbPr
- 1 composite video, 1 S-video
- Single option slot for analog/digital modules
- 2 RS-232 ports and 1 RS-422 port
- On-board ChristieNET™ connectivity (RJ45)
- Built-in backlit keypad and IR remote control

### ADVANCED FEATURE SET

- Auto set-up, and power up feature
- Menus in five languages
- On-screen help
- 50 channel memories
- Picture in picture
- Seamless switching
- Optional image warping

### LENS MOUNT

- Motorized horizontal and vertical offset
- Tool-less lens insertion system

### STANDARD ACCESSORIES

- Power cord (NA and European)
- Wireless remote unit with laser pointer
- User manual
- Computer cable (Dsub15 to DVI-I)
- DVI-D adapter
- S-Video cable

### OPTIONAL ACCESSORIES

- Fixed lenses: 0.8:1, 1.2:1,
- Zoom lenses: 1.3-1.7:1, 1.7-2.5:1, 2.5-4:1, 4-7:1 (full offset)
- Shipping case
- Ceiling mount
- Stacking kit
- Flying kit
- Serial Digital Input module
- Digital HDTV Input module
- DVI/DFP Input module
- Two-way controller
- Remote IR sensor
- Ethernet, RS-232, RS-422 cables
- Service Manual
- CoRE™ Librarian

### REGULATORY APPROVALS

- CAN/CSA/UL 1950, IEC 60950, FCC Class A, CE, CCC



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