



**FEATURES AND BENEFITS**

- ✓ True WXGA resolution (1366x768)
- ✓ 4000 ANSI lumens maximum
- ✓ DTV & HDTV compatible
- ✓ Progressive scan video decoding
- ✓ Motorized zoom, focus & lens shift (up/down)
- ✓ 2-lamp system – dual or single lamp operation
- ✓ Lamp redundancy and failsafe operation
- ✓ Monitor lamp usage
- ✓ Extensive optional lens suite
- ✓ Presentation support features

**TECHNICAL SPECIFICATIONS**

<b>Technology</b>	3-panel 1.2" LCD TFT p-Si Active Matrix with MLA
<b>Resolution</b>	WXGA 1366x768 native, supports VGA up to HDTV
<b>Brightness</b>	4000 ANSI lumens (typical, dual lamp mode) 2400 ANSI lumens (typical, single lamp mode)
<b>Contrast Ratio</b>	900:1 on/off
<b>Dimensions (W x H x L)</b>	17.3" x 8.9" x 23.8" (439mm x 230mm x 605mm)
<b>Weight</b>	45.2 lbs (20.5kg)
<b>Power Consumption</b>	720W maximum
<b>Power Requirements</b>	Universal power AC 100-240V, 50/60Hz
<b>Operating Temperature</b>	40°F to 95°F (5° to 35°C)
<b>Lenses</b>	Optional: 1.12:1, 1.8:1, 10.3:1, 2.0-2.65:1, 2.95-3.85:1 3.85-5.2:1, 5.2-6.8:1, 6.8-8.8:1
<b>Inputs</b>	Analog RGB, (D-sub-15), BNC x 5 (RGBHV, YPbPr, YCbCr), BNC x 2 (composite, S-Video), 4-pin mini-DIN (S-Video), Control port (8-pin mini-DIN)
<b>Outputs</b>	3W built-in speakers, 2-RCA stereo audio loop through
<b>H-Sync Range</b>	15 to 120KHz
<b>V-Sync Range</b>	50 to 120Hz
<b>Dot Clock</b>	200MHz
<b>Audio</b>	Stereo mini-jack (x2), RCA (L/R)
<b>Video Compatibility</b>	NTSC, NTSC 4.43, PAL, SECAM, PAL-M, PAL-N, compatible with DTV/HDTV formats – 480i, 480p, 575i, 575p, 720p, 1035i, 1080i, Composite Y/C, YPbPr, YCbCr
<b>Computer Compatibility</b>	VGA, SVGA, WXGA, SWXGA, UWXGA, MAC, SUN and SGI sources
<b>Horizontal Resolution</b>	HDTV compatible 800 TV lines
<b>Aspect Ratio</b>	16:9 native, and 4:3
<b>Lamp Type</b>	Dual-lamp 265W UHP
<b>Lamp Life</b>	1000 hours
<b>Networking</b>	Optional wired/wireless
<b>Lens Shift</b>	Power lens shift U/D ratio of 10.0 to 0.10
<b>Digital Keystone</b>	Vertical +/- 40°, horizontal +/- 10°
<b>Onscreen Menu Languages</b>	English, German, French, Spanish, Italian, Portuguese, Dutch, Swedish, Chinese, Korean, Japanese
<b>Approvals</b>	UL, cUL, CSA, EMC, EMI, FCC Class B
<b>Warranty</b>	3 years parts and labor; 120 days/500 hours for lamp

**INSIDE THE BOX**

- ✓ Real Color Manager (RCM) user-definable gamma software
- ✓ Wired/Wireless remote control
- ✓ User manual
- ✓ Computer cable
- ✓ Mac/VGA adapter
- ✓ Mouse control cable
- ✓ Dust cover
- ✓ AC cord x 2 (UL and European)

**WHAT TO ORDER/OPTIONAL ACCESSORIES**

Christie LW40U	38-VIV210-02
ChristieNET™ Expanded	38-804731-01
1.2:1 Short throw fixed lens	38-809043-02
1.8:1 Fixed lens	TBD
10.4:1 Ultra long throw fixed lens	TBD
1.9-2.7:1 Standard zoom lens	TBD
3.0-3.9:1 Zoom lens	TBD
3.9-5.2:1 Zoom lens	TBD
5.2-6.9:1 Long throw zoom lens	TBD
6.9-8.9:1 Ultra long throw zoom lens	TBD
DVI-D module	38-804715-02
5 BNC module	38-804716-02
Y/C interface module, S-video	38-804717-02
HD-SDI module	38-804719-02
SDI module	38-804746-01
Faroudja® 10-bit module	38-804728-01
Ceiling mount	38-804711-01
Shipping case	38-804712-01
265W UHP Lamp module	03-000761-01P

Specifications as per published information October/03, subject to change without notice.

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