

Christie Mirage WU14K-M

Christie Mirage WU14K-M – WUXGA (1920 x 1200) – 3-chip DLP® – Part number: 118-051118-02									
Image	brightness	dual lamp single lamp	<ul style="list-style-type: none"> • 12,500 ANSI lumens (14,000 center lumens) • 6250 ANSI lumens (7000 center lumens) 						
	contrast		<ul style="list-style-type: none"> • 2100:1 (full on/off) • 650:1 ANSI (typical) 						
uniformity									
Display	type	<ul style="list-style-type: none"> • 3-chip 0.96" DMD 							
	native resolution	<ul style="list-style-type: none"> • WUXGA (1920 x 1200) 							
Lamp	type	<ul style="list-style-type: none"> • Dual 450W NSH 							
	estimated life	high power low power	<ul style="list-style-type: none"> • 1000 hrs @ 450W • 1500 hrs @ 360W 						
Input	standard	<ul style="list-style-type: none"> • 2x Dual-link DVI + VGA 							
	optional	<ul style="list-style-type: none"> • Analog (5 BNC) • Dual-link DVI • SD/HD-SDI • Video Decoder • Twin HDMI • DMX512 interface 							
	signals 2D	<ul style="list-style-type: none"> • HDTV formats VGA through to QXGA (2048 x 1536) • Accepts all current HDTV/DTV formats • Multi-standard video decoder • Horizontal and vertical scaling, all inputs 							
	signals 3D	<ul style="list-style-type: none"> • Native 3D: 48-60Hz per eye • Frame doubled 3D: 24-30Hz per eye • Dual input 3D: 48-60Hz per eye • HDMI 1.4a: frame packed and side-by-side horizontal 							
	pixel clock	<ul style="list-style-type: none"> • 330 MHz 							
	scan rates	<ul style="list-style-type: none"> • Horizontal: 15-120kHz • Vertical: 23.97-150Hz 							
Inputs/outputs, control and networking									
Lenses	fixed	<ul style="list-style-type: none"> • ILS Lens 0.67:1 WU* • ILS Lens 1.1:1 WU 							
	zoom	<ul style="list-style-type: none"> • ILS Lens 1.16-1.49:1 WU** • ILS Lens 1.4-1.8:1 WU • ILS Lens 1.8-2.6:1 WU • ILS Lens 2.6-4.1:1 WU • ILS Lens 4.1-6.9:1 WU • ILS Lens 6.9-10.4:1 WU 							
	offsets ¹	<ul style="list-style-type: none"> • All lenses ±112% Vertical ±54% Horizontal except those noted below * 0.67:1 fixed lens ±22%V ±6%H ** 1.16-1.49:1 zoom lens ±82%V ±38 %H 							
	optional	<ul style="list-style-type: none"> • Coarse dust filter • Fog juice filter • Ceiling mount • Ceiling mount extension • ILS lens adapter kit • Stacking frame • Christie® AutoStack™ (optional curve module available) 							
Enhanced feature sets ²									
<ul style="list-style-type: none"> • LiteLOC™ • Comprehensive Color Adjustment (CCATM) • Embedded Christie Twist™ image warping and edge-blending • Intelligent Lens System (ILSTM) for zoom, focus, horizontal and vertical offset for all lenses • Auto setup • Digital keystone correction • Menus in five languages • 99 channel memories • Motorized yellow notch filter (HD and WUXGA models only) • Black level blending • 24/7 operation • Built-in portrait capabilities 									
Power requirements (dual lamp mode)	operating voltage	<ul style="list-style-type: none"> • 100-240 VAC 50/60Hz 							
	max current	<ul style="list-style-type: none"> • 15A @ 100V 							
	max power	<ul style="list-style-type: none"> • 1500W 							
	dissipation	<ul style="list-style-type: none"> • 5118 BTU/hr 							
Dimensions	size	<ul style="list-style-type: none"> • (LxWxH): 22.1 x 19.7 x 10.2" (561 x 500 x 259mm) 							
	shipping size	<ul style="list-style-type: none"> • (LxWxH): 29.0 x 27.0 x 24.6" (735 x 685 x 625mm) 							
	weight	<ul style="list-style-type: none"> • 55lbs (25kg) (without lens) 							
	shipping weight	<ul style="list-style-type: none"> • 80lbs (36kg) 							
Operating environment									
<ul style="list-style-type: none"> • Temperature: 40-104°F (5-40°C) • Humidity: 20-80% non-condensing 									
Regulatory approvals									
<ul style="list-style-type: none"> • Directives (EC) 2002/95/EC (RoHS); 2002/96/EC (WEEE); Regulation (EC) No. 1907/2006 (REACH) • CAN/CSA C22.2 No. 60950-1 • UL 60950-1 • IEC 60950-1 • FCC, Part 15, Subpart B, Class A • EN55022/CISPR22 Class A • EN55024/CISPR24 • Certifications marks (check with Christie for latest update): cULus (Canada & US), CE (EU), CCC (China), GoST-R (Russia), KC (Korea), PSE (Japan), C-Tick (Australia & New Zealand), South Africa 									
Limited warranty									
<ul style="list-style-type: none"> • Three years parts and labor (including light engine) 									

¹ Values are for reference and should be validated with the Christie lens calculator.

² Some features may not be functional on initial product shipments but will be enabled via software upgrade when available.

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