

## Accessories and Lenses

<b>Supplied Accessories</b>	Remote control, power cord, computer cable, 2 AA batteries, lens cover, adapter cover, security label
<b>Optional Accessories</b>	USBWL11N USB wireless adapter
<b>Replacement Parts</b>	
<b>Lamp</b>	456-8945WU
<b>Remote Control</b>	HL03037
<b>Filter</b>	UX41161

## Projection Throw Chart (In inches)

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	30	51
60	48	65	106
80	64	87	143
100	80	110	180
200	160	224	363
300	240	338	547

Throw Ratio: 1.4 - 2.3 :1 (distance : width)

## Specifications

Display	<b>Projection Technology</b>	3LCD, 3 chip technology
	<b>Resolution</b>	XGA 1024 x 768
	<b>White Light Output</b>	5,200 ANSI lumens
	<b>Color Light Output</b>	5,200 ANSI lumens
	<b>Colors</b>	16.7 million colors
	<b>Aspect Ratio</b>	Native 4:3, 16:9 and 16:10 compatible
	<b>Contrast Ratio</b>	16,000 : 1
Lens & Operation	<b>Throw Ratio</b> (distance : width)	1.4 - 2.3 : 1
	<b>Focus Distance</b>	31.5" - 551.2"
	<b>Display Size</b>	30" - 300"
	<b>Lens</b>	Manual zoom x 1.6, manual focus
	<b>Lamp Wattage</b>	280W
	<b>Expected Lamp Life*</b>	Approximately 4,500 hours (Standard mode) 6,000 hours (Eco mode)
	<b>Expected Filter Life**</b>	Approximately 10,000 hours
Compatibility	<b>Speaker Output</b>	16W
	<b>Keystone</b>	H and V: +/- 30°
	<b>Computer</b>	VGA, SVGA, XGA, WXGA/SXGA/SXGA+/HD/UXGA, MAC 16"
	<b>H-Sync</b>	15 kHz - 106 kHz
	<b>V-Sync</b>	50 Hz - 120 Hz
	<b>Composite Video</b>	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	<b>Component Video</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Connectors	<b>HDMI</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signal TMDS clock 25 MHz - 162 MHz
	<b>MHL</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signals TMDS clock 25 MHz - 75 MHz
	<b>Digital Input</b>	HDMI x 1, HDMI/MHL x 1
	<b>Computer Input 1</b>	15-pin mini D-sub x 1
	<b>Computer Input 2</b>	15-pin mini D-sub x 1 (shared with monitor out)
	<b>Computer Monitor Output</b>	15-pin mini D-sub x 1 (shared with computer in 2)
	<b>Video Input</b>	
Ratings & Warranty	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 1
	<b>Audio Input</b>	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1
	<b>Audio Output</b>	3.5 mm stereo mini jack x 1
	<b>Network (LAN) Wired</b>	RJ-45 port (10 base-T / 100 base-TX)
	<b>Network (LAN) Wireless</b>	USB-A, IEEE802.11 b/g/n - optional wireless adapter required
	<b>USB</b>	Type A x 2 (PC-less presentation, wireless network) Type B x 1 (Remote control mouse or PC screen display)
<b>Control Terminals</b>	9-pin D-sub x 1 (RS-232 control)	
Ratings & Warranty	<b>Power Supply</b>	AC 100-120V/220-240V, 50/60Hz
	<b>Power Consumption</b>	400W / 390W
	<b>Operating Temperature</b>	41°F - 95°F (5°C - 35°C)
	<b>Dimensions (W x D x H)</b>	16.0" x 12.3" x 4.3" (excluding protruding parts) Shipping 19.0" x 16.0" x 9.0" (estimated)
	<b>Weight</b>	Approximately 11.7 lbs. / Shipping 16.0 lbs. (estimated)
	<b>Approvals</b>	UL 60950-1 / cUL FCC Part 15 subpart B class A
	<b>Warranty</b>	Five (5) year limited warranty plus Dukane's 1 year Peace of Mind Loaner Program
<b>UPC</b>	605194006762	

\* Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

\*\* Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.



## DUKANE CORP

Audio Visual Products  
2900 Dukane Drive, St. Charles, Illinois 60174  
Toll-free: 888-245-1966 • Fax: 630-584-5156  
E-mail: avsales@dukane.com  
www.dukaneav.com

