

North America Single Lens ILA[®] Projector Overview

Hughes-JVC offers a complete product line of high-performance, ultra-bright ILA[®] projectors incorporating the Image Light Amplifier, a 100% solid state liquid crystal light valve. All models deliver an unparalleled combination of Color, Contrast, Brightness, Resolution and Bandwidth.



The Image Says It All.

Model	200	200SC	220	220SC	230	230SC	230H	230HSC	
Brightness	1400 Lumens		2000 Lumens		3000 Lumens				
Contrast	200:1	600:1	200:1	600:1	200:1	600:1	250:1	800:1	
Source Compatibility	2000 x 1545								
Graphics Resolution	1600 x 1200						1700 x 1250		
Video Resolution	1000 TV Lines						1250 TV Lines		
Bandwidth (-3db)	100 MHz						120 MHz		
Horizontal Frequency	15 - 90 kHz						15 - 105 kHz		
Vertical Frequency	45 - 120 Hz								
Throw Distance	13' - 210'						10' x 80'		
Screen Sizes (Width)	5' - 30'						5' - 20+'		
Projector Price	\$45,000	\$55,000	\$55,000	\$65,000	\$65,000	\$75,000	\$75,000	\$85,000	
Lens Prices (All Lenses Priced Separately)			Zoom: 2.6 - 5.1:1	\$10,000				Zoom: 2.0 - 4.0:1	\$10,000
			Fixed: 1:1	\$9,800				Other Lenses:	TBD
			Fixed: 1.5:1	\$5,000					
			Fixed: 3:1	\$10,500					
			Fixed: 7:1	\$9,000					
Availability	Now				June		Back-Ordered 'til Sept.		

North America *Three Lens ILA[®] Projector Overview*

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Model	310E	310E SC	330	330SC	340SC	370SC	ILA-12K SC
Brightness	2300 Lumens		3000 Lumens		4200 Lumens	6800 Lumens	12,000 Lumens
Contrast	200:1	1000:1	250:1	1000:1			
Source Compatibility	2000 x 1340		2500 x 1340				
Graphics Resolution	1600 x 1200		2000 x 1340				
Video Resolution	1200 TV Lines		1500 TV Lines				
Bandwidth (-3db)	150 MHz						
Horizontal Frequency	15 - 90 kHz						
Vertical Frequency	45 - 120 Hz						
Throw Distance	6' - 210'		6' - 315'		6' - 360'		
Screen Sizes (Width)	3' - 40'		4' - 45'		4' - 50'	4' - 60'	
Projector Price	\$55,000	\$67,000	\$65,000	\$77,000	\$95,000	\$150,000	\$250,000
Lens Prices	Projector Price Includes Choice of Standard Lens Set: 1.875:1, 3.75:1, 6.25:1 or 8.75:1		Projector Price Includes Choice of Standard Lens Set: 1.5:1, 3:1, 5:1 or 7:1				
Availability	Now		June		Now		August 1997