

RLM R6+ Performer

<P>SXGA+, 6,000 lumens three-chip DLP projector</P>



TECHNISCHE SPECIFICATIES**RLM R6+ PERFORMER**

Lichtuitvoer	6500 Center lumen 6000 ANSI Lumen
Resolutie	1400 x 1050 (native)
Helderheidsuniformiteit	> 90% for the total screen
Contrastverhouding	1600:1 (full field)
Beeldscherm	3 Chip DLP SXGA+ (resolution of 1400 x 1050 pixels (aspect ratio 4:3)).
Convergentie	Max allowed convergence drift is 0.5 pixel. This is checked on vertical and horizontal midlines only. Corners are not applicable for convergence error. This is measure with TLD 1.2 lens on axis.
Kenmerken	<ul style="list-style-type: none">▪ AutoImage▪ Advanced picture-in-picture▪ Seamless switching with effects▪ Standard light shutter▪ Advanced digital zoom▪ Rigging point▪ Carrying handle▪ Frame▪ P7 color processing
Picture-in-Picture	Up to 4 sources simultaneously (2 data, 1 video and 1 SDI)
Ingangen	Fixed inputs <ul style="list-style-type: none">▪ 1x Configurable 5-Wire (BNC)▪ 1x Composite Video (BNC)▪ 1x S-Video (4-pin mini-DIN)▪ 1x analogue RGB (D15 connector)▪ 1x SDI/HDSDI (+ loop through)▪ 1x DVI (Digital Visual Interface)
Uitgangen	HDSDI/ SDI loop out
Communicatie	<ul style="list-style-type: none">▪ 1x RS-232C IN (D-9 connector)▪ 1x RS-232C OUT (D-9 connector)▪ 1x RS-232C IN (XLR connector)▪ mini-jack for wired remote control
Compatibiliteit	<ul style="list-style-type: none">▪ All current video sources (PAL, SECAM, NTSC) in Composite, S-VHS, Component or RGB formats▪ All currently proposed HDTV, extended and improved television standards (1080i, 720p)▪ All computer graphics formats from VGA, SVGA, XGA, SXGA, full HD to UXGA▪ Most Macintosh computers▪ Electronic workstations with a resolution up to 1600 x 1200 pixels at 75 Hz▪ Most computer sources with a pixel clock up to 200 MHz▪ DVI sources up to SXGA+
Compatibiliteit invoerbron	1600 x 1200 (max. input)
Schermafmaat	From 1-7m / 3-23ft.recomended
Scanfrequenties	Pixel clock >162Mhz (UXGA 60hz)
Netwerkverbinding	Optional (10 base-T)
Omgevingstemperatuur	Max 40°C (104°F)
Lamp	2 x 250 W mercury Lamp warranty: 1000 hrs

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Lenzen	Lens	Order Nr
	TLD (HB) 0.8	R9842040
	TLD (HB) 1.6 - 2.0	R9842060
	TLD (HB) 2.0 - 2.8	R9842080
	TLD (HB) 2.8 - 5.0	R9842100
	TLD (HB) 5.0 - 8.0	R9842120
Lensverschuiving	Vertical: -10% to +110% Horizontal: -50% to +50% (small differences occur per lens type)	
Lens-encoders	On zoom and focus (with TLD lenses)	
ScenergiX	Standard horizontal and vertical electronic edge blending	
Verzegelde DLPT™-kern	Standard	
Stoffilters	Metal filters	
Geluidsniveau	42 dB(A) (at 40°C)	
Netspanning	92-240 V / 50 -60 Hz	
Energieverbruik	700 W	
Vermogensdissipatie	Max 2217 BTU/h	
Wisselstroom	90V -255V (50 Hz -60Hz)	
Gewicht	Projector: 25 kg (56 lbs) Frame: 5 kg (11 lbs)	
Afmetingen	W x L x H 705 x 707,8 x 316,5 mm (27,8 x 27,9 x 12,5 inch)	
Verzendingsafmetingen	Width: 56 cm Height: 100 cm Depth: 100 cm Floor Space: 1 m ² Volume: 0,56 m ³ Gross Weight: 65 kg	
Veiligheidsvoorschriften	Compliant with UL1950 and EN60950	
Elektromagnetische storing	Complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A	
Bestelgegevens	Projector body (without lens): R9010270 Spare dual lamp: R9852940	

Last updated: 24 Feb 2021

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.