

# RLM R6+ Performer

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



**TECHNISCHE DATEN****RLM R6+ PERFORMER**

Lichtausgabe	6500 Center lumen 6000 ANSI Lumen
Auflösung	1400 x 1050 (native)
Helligkeitsgleichförmigkeit	> 90% for the total screen
Kontrast	1600:1 (full field)
Display	3 Chip DLP SXGA+ (resolution of 1400 x 1050 pixels (aspect ratio 4:3)).
Konvergenz	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.
Merkmale	<ul style="list-style-type: none"><li>▪ Autolmage</li><li>▪ Advanced picture-in-picture</li><li>▪ Seamless switching with effects</li><li>▪ Standard light shutter</li><li>▪ Advanced digital zoom</li><li>▪ Rigging point</li><li>▪ Carrying handle</li><li>▪ Frame</li><li>▪ P7 color processing</li></ul>
Bild-im-Bild	Up to 4 sources simultaneously (2 data, 1 video and 1 SDI)
Eingänge	Fixed inputs <ul style="list-style-type: none"><li>▪ 1x Configurable 5-Wire (BNC)</li><li>▪ 1x Composite Video (BNC)</li><li>▪ 1x S-Video (4-pin mini-DIN)</li><li>▪ 1x analogue RGB (D15 connector)</li><li>▪ 1x SDI/HDSDI (+ loop through)</li><li>▪ 1x DVI (Digital Visual Interface)</li></ul>
Ausgänge	HDSDI/ SDI loop out
Kommunikation	<ul style="list-style-type: none"><li>▪ 1x RS-232C IN (D-9 connector)</li><li>▪ 1x RS-232C OUT (D-9 connector)</li><li>▪ 1x RS-232C IN (XLR connector)</li><li>▪ mini-jack for wired remote control</li></ul>
Kompatibilität	<ul style="list-style-type: none"><li>▪ All current video sources (PAL, SECAM, NTSC) in Composite, S-VHS, Component or RGB formats</li><li>▪ All currently proposed HDTV, extended and improved television standards (1080i, 720p)</li><li>▪ All computer graphics formats from VGA, SVGA, XGA, SXGA,full HD to UXGA</li><li>▪ Most Macintosh computers</li><li>▪ Electronic workstations with a resolution up to 1600 x 1200 pixels at 75 Hz</li><li>▪ Most computer sources with a pixel clock up to 200 MHz</li><li>▪ DVI sources up to SXGA+</li></ul>
Eingangsquellenkompatibilität	1600 x 1200 (max. input)
Bildgröße	From 1-7m / 3-23ft.recomended
Frequenzen	Pixel clock >162Mhz (UXGA 60hz)
Netzwerk-Verbindung	Optional (10 base-T)
Umgebungstemperatur	Max 40°C (104°F)
Lampe	2 x 250 W mercury  Lamp warranty: 1000 hrs

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Optiken	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
<b>Lens Shift</b>	Vertical: -10% to +110% Horizontal: -50% to +50% (small differences occur per lens type)	
<b>Objektiv-Encoder</b>	On zoom and focus (with TLD lenses)	
<b>ScenergiX</b>	Standard horizontal and vertical electronic edge blending	
<b>Gekapseltes optisches System</b>	Standard	
<b>Staubfilter</b>	Metal filters	
<b>Geräuschpegel</b>	42 dB(A) (at 40°C)	
<b>Netzspannung</b>	92-240 V / 50 -60 Hz	
<b>Stromverbrauch</b>	700 W	
<b>Wärmeabgabe</b>	Max 2217 BTU/h	
<b>Stromversorgung</b>	90V -255V (50 Hz -60Hz)	
<b>Gewicht</b>	Projector: 25 kg (56 lbs) Frame: 5 kg (11 lbs)	
<b>Abmessungen</b>	W x L x H 705 x 707,8 x 316,5 mm (27,8 x 27,9 x 12,5 inch)	
<b>Verpackungs-Abmessungen</b>	Width: 56 cm Height: 100 cm Depth: 100 cm Floor Space: 1 m <sup>2</sup> Volume: 0,56 m <sup>3</sup> Gross Weight: 65 kg	
<b>Sicherheitsstandards</b>	Compliant with UL1950 and EN60950	
<b>Elektromagnetische Interferenz</b>	Complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A	
<b>Bestell-Information</b>	Projector body (without lens): R9010270 Spare dual lamp: R9852940	

Generiert am: 24 Feb 2021

Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät. Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern. Die aktuelle Version dieser Broschüre finden Sie unter [www.barco.com](http://www.barco.com).