

SLM R8 Performer

A Compact Projector for Rental & Staging Applications



The Barco SLM R8 provides a compact, multi-purpose solution for any event. Its sleek black chassis is equipped with a 3-chip Digital Light Processing™ (DLP™) subsystem, which features SXGA resolution Digital Micro Mirror Devices™ and a state-of-the-art optical system. With its 8000 ANSI lumen light output, the R8 is ideally suited for mid-range applications and an excellent choice for the demanding environments of rental & staging events. **The Performer**

Compact, powerful and able to fulfill a multitude of purposes, Barco's SLM Performer series is the ideal solution for any midrange event.

The versatile SLM R8 has a rugged, sensible design and a light output of 8000 ANSI lumen, making it ideally suited to any application that requires a state-of-the-art projector.

Fast, Easy, Modular ...

With a modular structure which allows greater accessibility to serviceable parts, interlocking design for direct stacking and hanging and an integrated, no-fuss rigging system, the SLM Performer series offers you an efficient, reliable product on which you can depend - time and time again.

BARCO

Visibly yours

Product specifications

SLM R8 Performer

Light output	8.000 ANSI Lumen
Digital MicroMirror Device™	3 high resolution SXGA DMD™'s
Resolution	1280 x 1024 (SXGA)
Brightness uniformity	> 90 % for the total screen area
Contrast	Normal mode: 800:1 High mode: 1600:1 (Full White/Full Black)
Lamp	Lifetime (max): 1000 Hrs Lifetime (typ): 500 Hrs Lamp Power: 2,0 kW
Noise level (@ 20°C - 68°F)	<54
Noise level (@ 40°C - 104°F)	<55
Mains Voltage	200 - 240 V
Power consumption	2.550 W
Ambient temperature	35°C (95F) max
Size	875 mm x 585 mm x 429 mm 34,5" x 23" x 16,9"
Weight (including rigging gear)	57 kg (126 lbs)
Lenses	BARCO's "click-and-play™" TLD lenses provide the highest quality picture. Available both in fixed and zoom versions.
Lens Shift	Motorized V shift: up to 100% Motorized H shift: up to 65%
Sealed DLP™ core	No
Seamless Switching	Standard
ScenergiX	Standard
Network connection	Optional
Fixed Inputs	· 2 Multifunctional 5-cable inputs for the connection of RGB analogue signals with standard sync (BNC connectors) or tri-level sync, sync on green or separate sync, Standard Video signals, S-VHS signals · 2 Multistandard DVI · SDI input (Serial Digital Input)
Optional Inputs	One free digital input slot for optional input modules: · SDI · HD - SDI
Remote Control	· RS232 or RS422 loop-through input (D9-connector) for PC based projector control · Communication input (D9-connector) for peripherals · 3 pin male XLR connector for wired remote (standard remote) · 3 pin female XLR connector for bi-directional communication (rugged remote)