

SLM G8 Performer

A compact and Powerful Projector for Rental & Staging Applications



The Barco SLM G8 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 XGA resolution Digital Micro Mirror Devices™ and a state-of-the-art optical system. With its 8000 ANSI lumen light output, the G8 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 G8 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 G8 Performer**

Light output	8.000 ANSI Lumen
Resolution	1024 x 768 (native)1600 x 1200 (max)
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Digital MicroMirror Device™	3 high resolution XGA DMD™'s
Brightness uniformity	> 90 % for the total screen area
Contrast	Normal mode: 500:1 High mode: 1000:1 (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 118% Motorized H shift: up to 65%
Sealed DLP™ core	No
Seamless Switching	Standard
ScenergiX	Standard
Network connection	Optional
Fixed Inputs	<ul style="list-style-type: none">· 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: <ul style="list-style-type: none">· SDI· HD - SDI
Remote Control	<ul style="list-style-type: none">· 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)