

RLM series

Super silent three-chip DLP projectors with WUXGA resolution



RLM at a glance:

- Three-chip DLP technology
- WUXGA resolution
- The most silent projector family
- 33% less power consumption
- No color wheel
- Better color stability & saturation
- Perfect for fixed installations
- Rental frame available
- Wide range of lenses
- Control over IP

With the RLM projector family, you can enjoy the crisp image quality and vibrant colors of **three-chip DLP**. Thanks to its noise-reducing and power-saving design, the RLM consumes 33% less power than comparable projectors. The RLM projectors are compatible with a wide range of traditional control devices as well as **user-friendly** Barco software that allows you to easily control your projector, anywhere and anytime.

BARCO

Visibly yours

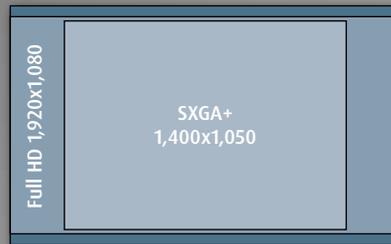
Flawless image quality



Thanks to its three-chip DLP image quality, the RLM generates images with **perfect color saturation**, more stability and richer contrast than traditional single-chip DLP projectors of the same price.



What's more, the RLM's WUXGA (1,920 x 1,200) resolution allows you to see 15% more detail than a full HD image and offers **60% more detail** than SXGA+. WUXGA makes it possible to show HD video content and banners, tickets or subtitles at the same time, without compromising either source's quality.



WUXGA
1,920x1,200

The most silent



Barco's RLM projectors are **the most silent projectors** in their range. They remove the strain of working under a constant drone of projection equipment. In fact, the only noticeable thing about it is its image quality.

33% less power consumption



The RLM consumes **33% less power** than comparable projectors. Today, as energy conservation is an important consideration, the RLM benefits both your energy bill and the environment.



RLM-W6

- 6,300 lumens light output
- Geared with RLD lenses
- 3x DLP 0.67" DMD
- 37 dB noise level
- Dimensions (WxLxH): 500 x 669.7 x 247 mm
19.69 x 26.36 x 9.72 inch

RLM-W8

- 8,000 lumens light output
- Geared with RLD lenses
- 3x DLP 0.67" DMD
- 39 dB noise level
- Dimensions (WxLxH): 500 x 669.7 x 247 mm
19.69 x 26.36 x 9.72 inch

Ultimate ease of use



With the RLM Commander software, operating the RLM is a breeze. Through a handy **web interface**, you can control all of the projector's essential functions and settings. You can even use a virtual remote control that mirrors its real-life counterpart when you're working over the IP network.

Plus, the free Barco Projector Toolset software is compatible with the RLM family. So, if you already have other Barco projectors in your AV network, you can use the same software to **manage your entire fleet**.



The RLM Commander web interface



Finally, the RLM is also compatible with **traditional control systems** (such as AMX or Crestron), so you don't have to learn new interfaces or invest in additional peripherals to control the projector. In addition, the RLM can also be controlled via smart phone or tablet pc.



RLM-W12

- 11,500 lumens light output
- Geared with TLD lenses
- 3x DLP 0.96" DMD
- 43 dB noise level
- Dimensions (WxLxH): 500 x 631 x 270 mm
19.69 x 24.84 x 10.63 inch



Unique features of the RLM-W12

- Standard active 3D capabilities for easy play-out of 3D content
- TLD lenses for full compatibility with Barco HDX, HDF & FLM projector families
- A perfect fit for:
 - Conference auditoriums
 - Lecture halls
 - Infotainment applications
 - Event venues

Fit for every environment



Meeting rooms and boardrooms

The RLM's WUXGA resolution makes sure your board of directors or meeting participants see **all important details at once**. What's more, its noise level is close to that of a whisper - which makes the RLM a pleasant companion in every meeting.



Lobbies

You want to showcase the full power of your brand in your entrance hall or lobby? With the RLM's three-chip DLP color quality and reliable image quality, your **brand is in safe hands**, and depicted just the way you want it.



Auditoriums

In auditoriums, conference theaters and similar large rooms, **brightness is key**. Whether you choose 6,300, 8,000 or 11,500 lumens, presentations are clearly visible from the first to the last row, even in normal lighting conditions.



Events

For events, the RLM series can be geared with a **ceiling mount**. And if you want to double light output, you can mount the RLM projector in a **stacking frame**.

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The information and data given are typical for the equipment described. However any individual item is subject to change without any notice. The latest version of this brochure can be found on www.barco.com.

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