SP4K-25

23,500 流明智能影院放映机

- **精妙图像**

- **Ready for tomorrow, today**

- **巴可 EcoPureTM**

- **Fit and forget**

作为 4 系列产品组合的一部分，SP4K-25 由巴可与行业合作伙伴紧密合作设计而成。Market trends in content creation, exhibition and technology were taken into account.成果如何？A next-generation laser projection family for all cinema screens.
The SP4K models come in many different configurations offering you the freedom of choice.A wide range of brightness options, compatibility with both Barco lenses and selected 3rd party lenses, as well as a touch display and live streaming option.
Play with the available options to match your specific needs.

Brilliant image

The SP4K models of the Series 4 family brings native 4K resolution, higher contrast and enhanced uniformity into the movie theater.
The Barco Active Image ManagementTM includes patented technology to guarantee sharp, consistent image quality over time.

Ready for tomorrow, today

With the SP4K models and their RGB laser lightsource, the Barco ColorgenicTM technology opens up more than 98.5% of Rec. 2020. Moreover, all SP4K models are fully enabled for future innovations like 4K 120fps and compatibility with the latest immersive audio standard.

Barco EcoPureTM

This silent running projector (51dB(A)) is fully ready for boothless operation.不仅如此，SP4K-25 还可以智能管理功耗，将放映机能效提升至 10.3 流明每瓦。In eco-mode it consumes even less than 3 Watt.
What's more, remote wake up on LAN is possible for scheduled maintenance or ingest.

Fit and forget

The modular design of the Series 4 projectors allows for cost-effective maintenance.
There are only six Barco laser plateTM spare parts to service all light source configurations.
Anyone can replace the filters thanks to the toolless cover and filter handling.SP4K-25 可以无缝集成到您当前的设置中。

BARCO

技术规格	SP4K-25
一般规格	
亮度（原生）	23,500 lumens (typical)
自然对比度	2000:1 (typical) up to 3000:1 with HC lens
数字微镜器件	3x 1.38" DC4K
分辨率	native 4K: 4096 x 2160
色阶度	DCI P3 compliant (98.5% of Rec.2020)
光源	Laser
主镜头	0.8; 1.01; 1.13-172; 1.35-1.86; 1.46-2.10; 1.65-2.60; 2.00-3.35; 2.53-4.98 High-brightness and high-contrast B-lenses compatible
亮度长时间稳定性	40,000 hrs @ average usage conditions
机架	integrated cooling design and patented sealed optical assembly
尺寸(宽x长x高)	projector incl. feet 760 x 1470 x 612 mm 29,92 x 57,54 x 24,09 inches
净重	155kg / 342lbs
电力要求	single phase or triple phase 200-240V 14A
热负荷（更大功率）	7,100 BTU/hr
排风量	615CFM
环境温度	40°C/104F Max.
环境湿度	85% Max.
媒体服务器	Barco Alchemy ICMP-X and other media server brands** supported.
功率消耗	2.2kW (3W in Eco mode)
噪音级别	51dB(A)
3维系统	Active glasses systems and polarization systems on silver screens are supported. Color separation systems are not supported.
安全要求	Class 1 risk group 3
用户界面	Touch Display and/or web based
注意	**projector configuration with ICP-D; contact Barco service for the list of supported brands