

# iQ R350

Barco's advanced picture-in-picture LCD projector with SXGA+ resolution and a brightness of 3,500 ANSI lumens



**技术规格****IQ R350**

一般规格	
光输出	3,500 ANSI lumens
分辨率	SXGA+ (1400 x 1050)
亮度均匀性	> 95 % for the total screen
对比度	> 800:1 (full white/full black)
显示器	3 active matrix 1.4" diagonal SXGA+ polysilicon LCD panels with Micro Lens Arrays and a resolution of 1400 x 1050 pixels (aspect ratio 4:3). LCD panels are selected for a minimum of pixel defects.
特性	<ul style="list-style-type: none"><li>▪ AutoImage</li><li>▪ Advanced picture-in-picture</li><li>▪ Seamless switching with effects</li><li>▪ Standard cable basket</li><li>▪ Standard light shutter</li><li>▪ Advanced digital zoom</li></ul>
画中画	Up to 4 sources simultaneously (2 data, 1 video and 1 SDI)
输入	<ul style="list-style-type: none"><li>▪ 1x Configurable 5-Wire (BNC) for: Composite Video, S-Video, Component Video, RGBHV, RGBS, RGsB.</li><li>▪ 1x Composite Video (BNC) (up to 7 Composite Video's when using all connectors on top input board)</li><li>▪ 1x S-Video (4-pin mini-DIN) (up to 3 S-Video's when combining BNC's)</li><li>▪ 1x VGA (D15 connector)</li><li>▪ 1x DVI (Digital Visual Interface)</li></ul>
输出	No output
通信	1x D9 connectors for RS232 In/Out 1x spherical IR receiver
兼容性	<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 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 160 MHz</li><li>▪ DVI sources up to SXGA+</li></ul>
输入源兼容性	1600 x 1200 (max. input)
屏幕尺寸	From 1-6m / 3-20ft.
扫描频率	Horizontal 15kHz -110 kHz Vertical 25 Hz -150 Hz
网络连接	Refer to iQ Pro R350
机载显示器服务器	Refer to iQ Pro R350
环境温度	5°C up to 40°C
灯泡	2x 250 Watt UHP lamp, in lamp housing, pre-aligned for max. light output. Typical lifetime: 3000 h/lamp. 3000 hours in Dual Lamp Mode or max. 6000 hours/set in Single Lamp Mode.

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镜头	Fixed focal length lenses are available with a throw ratio of 0.85:1 (very short throw ratio, specially designed for rear screen on-axis projection) or 7.0:1 (long throw).  Variable focus lenses with a throw distance of 1.3-1.8, 1.9-2.6, 3.0-6.0 times the screen width.(2.5% tolerance)
镜头移动	QVD lenses Motorized V shift: -30% +110%  For specific details per lens type: see lens product pages
镜头编码器	Not Applicable
ScenergiX	Not Applicable
封装DLP™内核	Not Applicable
灰尘过滤器	High Quality Microfilter (side removeable)
噪音级别	< 37dB
电源电压	90V-255V
功率消耗	Max. 520 Watt
功率消耗	Max. 1775 BTU/h
电源	Power factor pre-regulated SMPS, 90-254 VAC / 50-60Hz
净重	Net weight: Body only 12.9kg / 28.5 lbs. Shipping weight: · without lens: max.17.5 kg / 28.5 lbs. · with lens: max. 20 kg / 44 lbs.
尺寸	Projector body with cable basket: 415 mm (max. W) x 195 mm (max. H) x 565 (max. D) Projector body without cable basket: 415 mm(max. W) x 195 mm (max. H) x 487 (max. D)
安全级别	Compliant with UL1950 and EN60950
电磁干扰	Compliant with FCC rules & regulations, part 15 Class B and CE EN55022 Class B

**生成于: 16 Mar 2023**技术规格随时变化, 不会事先通知。请访问[www.barco.com.cn](http://www.barco.com.cn), 获取更新信息。