

# iQ R300



**TECHNICAL SPECIFICATIONS****IQ R300**

Salida de luz	3,300 ANSI lumen
Paneles LCD	3 active matrix 1.3" diagonal XGA polysilicon LCD panels with Micro Lens Arrays and a resolution of 1366 x 1024 pixels (aspect ratio 4:3). LCD panels are selected for a minimum of pixel defects.
brillo uniforme	Brightness uniformity: >95 % for the total screen
lámpara	2x 200 Watt UHP lamp, in lamp housing, pre-aligned for max. light output. Typical lifetime: 1500 h/lamp. 1500 hours in Dual Lamp Mode or max. 3000 hours/set in Single Lamp Mode.
resolución	1366 x 1024 (native)
Objetivos disponibles	· 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.
Ancho de pantalla recomendado	From 1-6 m/3-20 ft.
relación de contraste	>400 : 1 (full white/full black)
frecuencias de barrido	Horizontal 15 kHz -110 kHz Vertical 25 Hz -150 Hz
características especiales	· Standard cable basket  · Standard light shutter  · Advanced digital zoom  · Advanced picture-in-picture  · Seamless switching with effects
compatibilidad	-All video sources (PAL, SECAM, NTSC 3.58, NTSC 4.43) in composite, s-VHS, component -All currently proposed HDTV extended and improved television standards (1080i, 720p...) -All computer graphics formats from VGA, S-VGA, XGA, S-XGA to U-XGA -Most Macintosh computers -Electronic Workstations with a resolution of up to 1600x1200 at 75Hz -Most sources with a pixel clock up to 160MHz -DVI sources up to SXGA
entradas	1x Configurable 5-Wire (BNC) for: Composite Video, S-Video, Component Video, RGBHV, RGBS, RGsB. 1x Composite Video (BNC) (up to 7 Composite Video's when using all connectors on top input board) 1x S-Video (4-pin mini-DIN) (up to 3 S-Video's when combining BNC's) 1x VGA (D15 connector) 1x DVI (Digital Visual Interface)
comunicación	1x D9 connectors for RS232 In/Out 1x spherical IR receiver
nivel de ruido	
corriente alterna	Power factor pre-regulated SMPS, 90-254 VAC / 50-60Hz
consumo de potencia	Max 520 Watt
disipación de potencia	
regulación de seguridad	Compliant with UL1950 and EN60950
interferencia electromagnética	Compliant with FCC rules & regulations, part 15 Class B and CE EN55022 Class B
peso	Net weight: Body only 12.9 kg / 28.5 lbs Shipping weight: without lens max. 17.5 kg / 38.5 lbs with lens max. 20 kg / 44 lbs

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Las especificaciones técnicas pueden estar sujetas a cambios sin previo aviso. Consulte [www.barco.com](http://www.barco.com) para obtener la información más actual.