

iQ R300



Barco's iQ™ R300 with its advanced **picture-in-picture** feature is the first projector that can display up to four scaleable images at the same time on a single screen. Its built-in switcher makes **seamless source switching** a snap, and you get many special transition effects to choose from. Barco's **innovative dual-lamp system** guarantees optimal reliability: the light will never go out during your presentation. This versatile LCD projector with **SXGA resolution** delivers an amazing brightness level of **3,300 ANSI lumens**. The iQ Series is the smartest choice for compelling presentations in any venue, from brightly lit boardrooms to larger conference centers.

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Technische Daten

Lichtstrom	3,300 ANSI lumen
LCD-Panels	3 aktive Matrix 1,3" XGA Polysilizium LCD-Panels mit Micro Lens Arrays und einer Auflösung von 1366 x 1024 Pixel (Seitenverhältnis 4:3). LCD-Panels selektiert für minimale Pixelfehler.
Auflösung	1366 x 1024 (nativ)
Lampe	2 x 200 Watt UHP-Lampe, im Lampengehäuse, vorabgeglüht für max. Lichtausbeute. Typische Laufzeit: 1500 h/Lampe. 1500 Stunden im Dual Lamp-Modus oder max. 3000 Stunden/Set im Single Lamp-Modus
Helligkeitsgleichförmigkeit	Brightness uniformity: >95 % for the total screen
Verfügbare Optiken	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.
Empfohlene Bildbreiten	von 1 - 6 m
Kontrast	>400 : 1 (voll weiß/voll schwarz)
Frequenzen	Horizontal 15kHz - 110 kHz Vertikal 25 Hz - 150 Hz
Spezielle Eigenschaften	Fortschrittliches Bild-im-Bild Seamless Switching mit Effekten Standard Kabelkorb Standard Light Shutter Fortschrittliches Digital Zoom
Kompatibilität	- 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
Eingänge	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)
Kommunikation	1x D9 connectors for RS232 In/Out 1x spherical IR receiver
Geräuschpegel	<37dB
Stromversorgung	Power factor pre-regulated SMPS, 90-254 VAC / 50-60Hz
Leistungsaufnahme	Max 520 Watt
Wärmeabgabe	<1775 BTU/h
Sicherheitsstandards	Compliant with UL1950 and EN60950
Elektromagnetische Interferenz	Compliant with FCC rules & regulations, part 15 Class B and CE EN55022 Class B
Gewicht	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

Generiert am: Saturday, May 26, 2012
Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät.
Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern.
Die aktuelle Version dieser Broschüre finden Sie unter www.barco.com.

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