

BarcoReality 6500



The BarcoReality 6500 delivers startling bright images for powerful presentations in large meeting venues, auditoriums, bright boardrooms and training facilities. This extremely silent projector offers ultra-high brightness levels (up to 4,300 ANSI lumens), unmatched installation flexibility and includes state-of-the-art S-XGA polysilicon panels. Thanks to its optional network capabilities, the 6500 Series can easily be integrated in the company network, reducing the total cost of ownership.

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Product specifications

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Light output	4,300 ANSI lumens
LCD panels	3 active matrix 1.8" diagonal S-XGA polysilicon LCD panels with Micro Lens Arrays and a resolution of 1280x1024 pixels (5:4 aspect ratio)
Brightness uniformity	Brightness uniformity: >80% for the total screen
Resolution	1280 x 1024 (native)
Power consumption	900 Watt
Compatibility	<ul style="list-style-type: none">· All current video sources (PAL, SECAM, NTSC 3.58, NTSC 4.43) in Composite, S-VHS, Component or RGB formats· All currently proposed HDTV, extended and improved television standards (1080i, 720p)· All computer graphics formats from VGA, S-VGA, XGA, S-XGA and U-XGA· Most Macintosh computers· Electronic Workstations with a resolution up to 2000x1280 pixels/76 Hz· Most sources with a pixel clock up to 200 MHz
Contrast	<ul style="list-style-type: none">> 350:1 (full white/full black)> 180:1 (5x4 checkerboard)
Dimensions (WxLxH)	550 x 710 x 470 mm (21.7 x 28.0 x 18.5 inch)
Lamp	A new 600 Watt metal-halide arc lamp pre-aligned for maximum light output
Lens Shift	QFD Lenses Motorized V shift: up to 120% Motorized H shift: up to 112% For specific details per lens type: see lens product pages
Network connection	Optional
Screen size	1-6 m, except for the QGD (0.8:1) lenses
Seamless Switching	Not available
Weight	Body only: 17.7 kg/39.0 lbs. Body + lens: 21-25 kg/46.3-55.1 lbs.