

BarcoGraphics 6500



The BarcoGraphics 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 4,000 ANSI lumens), unmatched installation flexibility and includes state-of-the-art 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.

BARCO

Visibly yours

Product specifications

BarcoGraphics 6500

Light output	4,000 ANSI lumens
LCD panels	3 active matrix 1.8" diagonal XGA polysilicon LCD panels with a resolution of 1024 x 768 pixels (4:3 aspect ratio)
Brightness uniformity	Brightness uniformity: >90% for the total screen
Resolution	1024 x 768 (native)
Power consumption	900 Watt
Compatibility	<ul style="list-style-type: none">· All current video sources (PAL, SECAM, NTSC) 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 and S-XGA· Most Macintosh computers· Electronic workstations with a resolution up to 1280 x 1024 pixels/76 Hz· Most sources with a pixel clock up to 135 MHz
Contrast	<ul style="list-style-type: none">> 300:1 (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 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.