

iQ Pro G500

Network-centric, XGA, 5,000 lumens LCD projector



SPECIFICHE TECNICHE**IQ PRO G500**

Emissione luminosa	5,000 ANSI lumens
Risoluzione	XGA (1024 x 768)
Uniformità della luminosità	> 95 % for the total screen
Rapporto di contrasto	> 800:1 (full white/full black)
Display	3 active matrix 1.4" diagonal XGA polysilicon LCD panels with Micro Lens Arrays and a resolution of 1024 x 768 pixels (aspect ratio 4:3). LCD panels are selected for a minimum of pixel defects.
Caratteristiche	<ul style="list-style-type: none">▪ AutoImage▪ Advanced picture-in-picture▪ Seamless switching with effects▪ Standard cable basket▪ Standard light shutter▪ Advanced digital zoom
PIP (Picture-In-Picture)	Up to 3 sources simultaneously
Ingressi	<ul style="list-style-type: none">▪ 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)
Comunicazione	1x D9 connectors for RS232 In/Out 1x spherical IR receiver
Compatibilità	<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, SVGA, XGA, SXGA to UXGA▪ Most Macintosh computers▪ Electronic workstations with a resolution up to 1600 x 1200 pixels at 60 Hz▪ Most computer sources with a pixel clock up to 160 MHz▪ DVI sources up to SXGA+
Compatibilità sorgente ingresso	1600 x 1200 (max. input)
Dimensioni schermo	From 1-6m / 3-20ft.
Frequenze di scansione	Horizontal 15kHz -110 kHz Vertical 25 Hz -150 Hz
Connessione in rete	1 x 10/100 Base-T Ethernet
Server per visualizzazione integrato	Server Specifications: -Processor: Pentium M 1,6 GHz -Memory: 512 MB DDR RAM -Storage: 40 GB hard disk -Inputs and outputs: <ul style="list-style-type: none">▪ PCMCIA slot for Wireless LAN cards, memory cards, Bluetooth, input extensions ...▪ RJ45connector for Ethernet (10Mb/s) and Fast Ethernet (100Mb/s)▪ 4 USB connectors▪ Audio: 3,5 mm jacks for Microphone in, Line in and Line out
Temperatura ambiente	5°C up to 40°C
Lampada	2x 250 Watt UHP lamp, in lamp housing, pre-aligned for max. light efficiency. Typical lamp system lifetime: Full Power Mode: 1,500 hrs (3,000 hrs in single lamp mode) Economy Mode: 3,000 hrs (6,000 hrs in single lamp mode)
Ottiche	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)

SPECIFICHE TECNICHE**IQ PRO G500**

Spostamento obiettivo	Motorized V shift: -30% +110% For specific details per lens type: see lens product pages
Filtri polvere	High Quality Microfilter (side removeable)
Livello di rumore	< 38dB
Tensione di alimentazione	90V-255V
Consumo energetico	Max. 650 Watt
Dissipazione alimentazione	Max 2219 BTU/h
Alimentazione CA	Power factor pre-regulated SMPS, 90-254 VAC / 50-60Hz
Peso	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.
Dimensioni:	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)
Norme di sicurezza	Compliant with UL1950 and EN60950
Interferenza elettromagnetica	Compliant with FCC rules & regulations, part 15 Class B and CE EN55022 Class B

Generato il: 21 Jan 2018

Le informazioni e i dati forniti riguardano l'apparecchiatura descritta. Tuttavia ogni singolo articolo è soggetto a modifiche senza preavviso.
 L'ultima versione di questo opuscolo è disponibile all'indirizzo www.barco.com.