

iQ G500

XGA, 5,000 lumens LCD projector



SPECIFICHE TECNICHE**IQ G500**

Emissione luminosa	Full Power Mode: 5,000 ANSI lumens Economy Mode: 3,500 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 4 sources simultaneously (2 data, 1 video and 1 SDI)
Ingressi	<ul style="list-style-type: none">■ 1 configurabile a 5 fili (BNC) per: video composito, S-Video, video componente, RGBHV, RGBS, RGsB.■ 1 video composito (BNC) (fino a 7 video composito in caso si utilizzino tutti i connettori sulla scheda superiore in ingresso)■ 1 S-Video (mini-DIN a 4 pin) (fino a 3 S-Video in caso di combinazione di BNC)■ 1 VGA (connettore D15)■ 1 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 (ingresso max.)
Dimensioni schermo	From 1-6m / 3-20ft.
Frequenze di scansione	Horizontal 15kHz -110 kHz Vertical 25 Hz -150 Hz
Connessione in rete	Refer to iQ Pro G500
Server per visualizzazione integrato	Refer to iQ Pro G500
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)
Spostamento obiettivo	Motorized V shift: -30% +110% For specific details per lens type: see lens product pages
Filtri polvere	High Quality Microfilter (side removeable)

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Livello di rumore	< 38dB (modalità Full Power) < 37dB (modalità Eco)
Tensione di alimentazione	90V-255V
Consumo energetico	Max. 620 Watt
Dissipazione alimentazione	Max 2117 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	Conforme a UL1950 e EN60950
Interferenza elettromagnetica	Compliant with FCC rules & regulations, part 15 Class B and CE EN55022 Class B

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