

iQ G350

Barco's advanced picture-in-picture LCD projector with XGA resolution and a brightness of 3,500 ANSI lumens



Технические характеристики**IQ G350**

Общие характеристики	
Светоотдача	3,500 ANSI lumens
Разрешение	XGA (1024 x 768)
Однородность яркости	> 95 % for the total screen
Уровень контрастности	> 800:1 (full white/full black)
Дисплей	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.
Особенности	<ul style="list-style-type: none">▪ AutoImage▪ Advanced picture-in-picture▪ Seamless switching with effects▪ Standard cable basket▪ Standard light shutter▪ Advanced digital zoom
Картинка в картинке (PiP)	Up to 4 sources simultaneously (2 data, 1 video and 1 SDI)
Входы	<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)
Выходы	No output
Коммуникация	1 x D9 connectors for RS232 In/Out 1 x spherical IR receiver
Совместимость	<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 75 Hz▪ Most computer sources with a pixel clock up to 160 MHz▪ DVI sources up to SXGA+
Совместимость со входным источником	1600 x 1200 (max. input)
Размер экрана	From 1-6m / 3-20ft.
Частота сканирования	Horizontal 15kHz -110 kHz Vertical 25 Hz -150 Hz
Соединение сети	Refer to iQ Pro G350
Интегрированный дисплейный сервер	Refer to iQ Pro G350
Окружающая Температура	5°C up to 40°C
Лампа	2 x 250 Watt UHP lamp, in lamp housing, pre-aligned for max. light output. Typical lifetime: 3000 h/lamp. 3000 hours in Dual Lamp Mode or max. 6000 hours/set in Single Lamp Mode.
Объективы	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)

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Перемещение объектива	QVD lenses Motorized V shift: -30% +110% For specific details per lens type: see lens product pages
Кодировщики сигнала от объектива	Not Applicable
ScenergiX	Not Applicable
Ядро Sealed DLP™	Not Applicable
Фильтр тонкой очистки от пыли	High Quality Microfilter (side removeable)
Уровень шума	< 37dB
Напряжение электрической сети	90V-255V
Энергопотребление	Max. 520 Watt
Рассеяние потребляемой энергии	Max. 1775 BTU/h
Мощность переменного тока	Power factor pre-regulated SPMS, 90-254 VAC / 50-60Hz
Вес	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.
Габариты	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)
Правила безопасности	Compliant with UL1950 and EN60950
Электромагнитная совместимость	Compliant with FCC rules & regulations, part 15 Class B and CE EN55022 Class B

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