

<b>iQ Series Overview</b>	<b>iQ G350</b>	<b>iQ R350</b>	<b>iQ G500</b>	<b>iQ R500</b>	<b>iQ G210L</b> Long Life version	<b>iQ R210L</b> Long Life version	<b>iQ Pro G350</b>	<b>iQ Pro R350</b>	<b>iQ Pro G500</b>	<b>iQ Pro R500</b>	<b>iQ Pro G210L</b> Long Life version	<b>iQ Pro R210L</b> Long Life version
<b>Light output (ANSI)</b>	3500 lumens	3500 lumens	5000 lumens	5000 lumens	2000 lumens	2000 lumens	3500 lumens	3500 lumens	5000 lumens	5000 lumens	2000 lumens	2000 lumens
<b>LCD panels diagonal size</b>	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"	1.4"
<b>Native resolution (pixels)</b>	1024 x 768	1400 x 1050	1024 x 768	1400 x 1050	1024 x 768	1400 x 1050	1024 x 768	1400 x 1050	1024 x 768	1400 x 1050	1024 x 768	1400 x 1050
<b>Input compatibility (up to)</b>	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200	1600 x 1200
<b>Contrast ratio<sup>(1)</sup></b>	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1	> 800 : 1
<b>Brightness uniformity</b>	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%	> 95%
<b>Lamp power</b>	2 x 200 W	2 x 200 W	2 x 250 W	2 x 250 W	2 x 120 W	2 x 120 W	2 x 200 W	2 x 200 W	2 x 250 W	2 x 250 W	2 x 120 W	2 x 120 W
<b>Lamp lifetime (typical)</b>	3000 Hrs	3000 Hrs	1500 Hrs	1500 Hrs	6000 Hrs	6000 Hrs	3000 Hrs	3000 Hrs	1500 Hrs	1500 Hrs	6000 Hrs	6000 Hrs
<b>Lamp set lifetime (max)<sup>(2)</sup></b>	6000 Hrs	6000 Hrs	3000 Hrs	3000 Hrs	12000 Hrs	12000 Hrs	6000 Hrs	6000 Hrs	3000 Hrs	3000 Hrs	12000 Hrs	12000 Hrs
<b>Noise level</b>	< 37dBA	< 37dBA	< 38dBA	< 38dBA	< 37dBA	< 37dBA	< 37dBA	< 37dBA	< 38dBA	< 38dBA	< 37dBA	< 37dBA
<b>Vertical lens shift</b>	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%	-30% +110%
<b>AUTOIMAGE</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Digital zoom</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Light shutter</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Cable basket</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Advanced picture-in-picture</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Seamless switching</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Transition effects</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Logo storage</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Video Selector</b>	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
<b>Standard Inputs</b>	Configurable 5 BNC for Composite Video, S-Video, Component Video, RGBHV, RGBS, RGsB BNC for Composite Video • S-Video on 4-pin mini-DIN • VGA input on D15 connector • DVI (Digital Visual Interface)						Configurable 5 BNC for Composite Video, S-Video, Component Video, RGBHV, RGBS, RGsB BNC for Composite Video • S-Video on 4-pin mini-DIN • VGA input on D15 connector • DVI (Digital Visual Interface) • Audio: 1x stereo mic in, 1x stereo line in, 1x stereo line out					
<b>Communication</b>	D9 connector for RS 232 Spherical IR-receiver for wireless remote Mini-jack for wired remote						D9 connector for RS 232 In/Out • 4 x USB • RJ 45 for 10/100-BaseT Ethernet LAN connection PCMCIA slot (Type II) for PC Cards (e.g. Wireless LAN, Bluetooth, ISDN, Memory Sticks) Spherical IR-receiver for wireless remote • Mini-jack for wired remote					
<b>Server platform</b>							Upgradeable Pentium III socket • 1.2 GHz processor • 256 MB RAM • 40 GB Hard Disk • Microsoft™ XP Multi-language OS • Barco server software for network communication between iQ Pro server and clients					
<b>Serial Digital Input (SDI)</b>	Optional	Optional	Optional	Optional	Optional	Optional	Not available	Not available	Not available	Not available	Not available	Not available
<b>Audio Switcher/Video Input</b>	Optional	Optional	Optional	Optional	Optional	Optional	Not available	Not available	Not available	Not available	Not available	Not available
<b>Dimensions (L<sup>(3)</sup> x W x H)</b>	590 x 415 x 195 mm (23.23 x 16.34 x 7.68 inch)											
<b>Weight (body only)</b>	12,9kg (28.5 lbs)											
<b>Order information</b>												
<b>Barco iQ projector</b>	R9010130	R9010140	R9002930	R9010160	R9010190	R9010150	R9010180	R9010210	R9003080	R9010220	R9010200	R9010230
<b>Replacement lamp</b>	R9841761	R9841761	R9841761	R9841761	R9841771	R9841771	R9841761	R9841761	R9841761	R9841761	R9841771	R9841771
<b>Dual lamp package</b>	R9841760	R9841760	R9841760	R9841760	R9841770	R9841770	R9841760	R9841760	R9841760	R9841760	R9841770	R9841770

(1) Full white / full black on full field  
(2) In Single Lamp Mode  
(3) Length including QVD (1.9 - 2.6:1) zoomlens