

iCon H400

Network-centric, 1080p HD single-chip DLP projector



Barco's first network-centric, single-chip DLP, 1080p HD projector with a 16:9 screen aspect ratio features a light output of 4,000 ANSI lumens. Ideally suited for boardroom and presentation use, the extra white segment in the color wheel (RGBW) will boost the impact of your slideshows. The on-board PC unlocks networking possibilities you've never even thought of.

The first 1080p HD, single chip DLP projector for information sharing and collaboration

Barco is expanding its line of iCon projectors with the iCon H400. Widely acknowledged by the market for its unique functionalities, an iCon projector improves your business efficiency by incorporating network-centric and multi-windowing features. The iCon H400 uses an RGBW color wheel to produce a bright DLP quality image in true 1080p HD resolution. By outperforming the competition, Barco's new iCon projectors are reshaping professional projection.

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Technische Daten

Lichtstrom	4000 ANSI lumens
Auflösung	1920 x 1080 (native)
Helligkeitsgleichförmigkeit	> 95% for the total screen
Lampe	2x 250 Watt P-VIP lamp in lamp housing, pre-aligned for max. light output. Typical lifetime: 1,500 h/lamp
Optiken	Sealed optical engine
Kontrast	> 2000:1 (full white/full black; depending on lens, focus and projector settings)
Anzeige	1-chip 0.95" DarkChip3® DLP™ 1080p panel with BrilliantColor™ processing and a native HDTV resolution of 1920 x 1080 pixels, 16:9 aspect ratio
Farbrad	RGBW
Merkmale	<ul style="list-style-type: none"> • Advanced picture-in-picture (PiP) • Intelligent dual lamp system • On board PC with Windows OS for network centric operation • Advanced desktop integration (source and PiP handling through Windows OS) • Sealed optical engine • Standard cable basket
Eingänge	<ul style="list-style-type: none"> • 1x Component video, RGBHV, RGBS or RGSB (5x BNC) • 1x Composite video (BNC) • 1x S-video (4-pin mini-DIN) • 1x VGA (D15 connector) • 2x DVI-D (Digital Visual Interface-Digital)
Ausgänge	<ul style="list-style-type: none"> • 1x DVI-D
Kompatibilität	<ul style="list-style-type: none"> • All current video sources in composite, S-video, component or RGB formats • All current HDTV sources (720p, 1080i) • All computer graphics sources with a pixel clock up to 270 Mhz (VGA, S-VGA, XGA, SXGA, SXGA+, UXGA, QXGA: 2048x1536) • DVI sources up to UXGA and HDTV resolution • Apple Macintosh formats
Frequenzen	Horizontal 15kHz - 140kHz Vertical 25Hz - 150Hz
Kommunikation	<ul style="list-style-type: none"> • 1x D9 connector for RS-232 • 1x IR remote receiver • 4x USB • 1x RJ45 ethernet • 1x PCMCIA slot (Type II)
Bildgröße	From 1.2 - 6m / 4 - 20ft
Lens Shift	Max. vertical shift from -25% to +140% (with QCLD 0.85:1 lens: +/- 25%)
Onboard-Display-Server	<ul style="list-style-type: none"> • Pentium M 1.6 GHz processor • 1 GB RAM • 40 GB harddisk (5,400 rpm) • Microsoft™ Windows XP™ Professional Multi-language OS installed • Barco Server software for network communication between display server and clients • DropZone software • Proximity Desktop client software • Remote Control & Diagnostics software
Leistungsaufnahme	Max. 730 Watt
Stromversorgung	Power factor pre-regulated SMPS, 90-254 VAC / 50-60Hz
Sicherheitsstandards	Compliant with ETL60950 and EN60950
Elektromagnetische Interferenz	Compliant with FCC rules & regulations, part 15 CE EN55022 Class A and CCC
Abmessungen	Projector body with cable basket: W 415 mm (16.34") x H 195 mm (7.68") x D 565 mm (22.24") Without cable basket: D = 487 mm (19.17") Including lens: Dmax = 590 mm (23.23")
Gewicht	Net weight, body only: 16 kg (35.3 lbs) Shipping weight: max. 20 kg (44.1 lbs)

Generiert am: Saturday, May 26, 2012

Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät.

Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern.

Die aktuelle Version dieser Broschüre finden Sie unter www.barco.com.

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