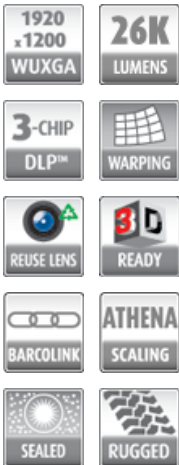


HDF-W26

26,000 lumens, WUXGA three-chip DLP projector



The ultra-bright and reliable HDF-W26 projector is a perfect fit for any large venue or event that requires extra brightness to show clear, crisp images in a luminous environment.

Reliable and powerful projection

With a light output of 26,000 lumens, the HDF-W26 displays superior images even in venues with lots of ambient light. Thanks to its three-chip DLP technology, Xenon illumination and high-contrast optical engine, the HDF guarantees crisp images with rich colors on every occasion. What's more, it is fully ready to support 3D projection. It has also been equipped with Barco's high-end **ImagePRO technology with Athena scaler** for flexible scaling.

Wireless control and preview mode

In addition, the versatile HDF-W26 offers extended wireless control features via smart phone or tablet computer. The HDF-W26's built-in color LCD screen provides all the information you need on your projector's connected sources, status, power, temperatures and lamp run-time and allows you to preview your connected sources.

Designed for rental and staging

Building on Barco's experience in the rental and staging market with the proven FLM family, the HDF has been designed with the road in mind. Its compact and modular design makes the HDF simple to install and service. Equipped with an (optional) bottom or top frame, the rugged projector can easily be rigged as well.

Choose your brightness

From Q4 2012 onwards, the HDF-W26 projector will also be available as a projector geared with light-on-demand technology. Thanks to this technology, you can fully tune the light output of the projector to your event: it can be programmed to a light output of 18,000 lumens up to 26,000 lumens in 2,000 incremental steps. In this way, rental companies have more flexibility to offer their customers the light output they want.

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Specifiche tecniche

Tipo di proiettore	WUXGA three-chip DLP digital projector
Tecnologia	0.96" DMD™ x3
Risoluzione	1920x1200
Luminosità	26,000 center lumens 23,000 ANSI lumens
Rapporto di contrasto	1,900:1 (standard) 2,400:1 (high contrast mode)
Uniformità della luminosità	90%
Proporzioni	16:10
ScenergiX	Horizontal and vertical edge blending
Tipo di obiettivo	TLD+
Ottiche	TLD+ (fix) 0.73:1 1.2:1 1.25-1.6:1 1.5-2.0:1 2.0-2.8:1 2.8-4.5:1 4.5-7.5:1 7.5-11.5:1
Spostamento obiettivo ottico	Vertical: -10% to +110% Horizontal: +/-30% (on zoom lenses memorised)
Correzione del colore	P7
Lampade	3.8 kW xenon
Durata lampada	750 Hrs
Trasporto con lampada	Yes
Alloggiamento lampada, sostituzione rapida	Yes
Sostituzione lampadina da parte del cliente	Yes
Garanzia lampada (sostituzione sul campo/in fabbrica)	90 days, 500 hours / pro rata 500 hours
Elemento centrale DLP™ sigillato	Standard
Schermo paralucente ottico	Standard
PIP (Picture-In-Picture)	Two sources simultaneously
Orientazione	table - ceiling - side (portrait) - vertical
Others	can be controlled by DMX 512 console, warping
DMX 512	standard
WARP	Preset values + custom
server web integrato	
CLO (Constant Light Output)	Standard
3D	Active eyewear (optional), passive Infitec (optional), passive circular (optional)
Ingressi	DVI-I (HDCP including analog RGB YUV), SDI/HDS DI/Dual HDS DI/3G/BarcoLink
Ingressi opzionali	5-BNC RGBHV (RGBS/RGSB, YUV CS/SOY, Composite video, S-Video); DVI-I (HDCP including analog RGB YUV) + SDI/HDS DI/Dual HDS DI/3G; 3D (HDMI/DisplayPort)
Risoluzioni ingresso	From NTSC up to QXGA (2048x1536)
orologio pixel max	200 MHz
Strumenti software	Projector Toolset
Controllo	XLR wired + IR, RS232, Wifi, GSM (opt)

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Connessione in rete	10/100 base-T, RJ-45 connection, Wifi (optional)
Requisiti di alimentazione	200-240V / 50-60Hz
Max. power consumption	4,550W STBY < 10W
Livello di rumore (tipico a 25 °C)"	60dB(A)
Temperatura ambiente in funzionamento	0-40°C / 32°-104°F
Umidità in funzionamento	0-80% (non condens)
Dissipazione BTU	Max. 15593 BTU/h
Dimensioni (PXLXA)	707 x 1025 x 548mm 27.83 x 40.35 x 21.57 inches
Peso	99kg (218.25lbs)
Dimensioni con imballo	(LxWxH) 1200 x 980 x 760 mm 47.24 x 38.58 x 29.92 inches
Peso con imballo da fabbrica	151kg (333lbs)
Accessori	Power cord, wireless/XLR wired rugged remote control
Certificazioni	Compliant with UL60950-1 and EN60950-1complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A, RoHS
Garanzia	2 years