

RLM-W8

8,000 lumens, WUXGA, 3-chip DLP projector



- **3-chip DLP color quality**
- **Blending and built-in warping**
- **BarcoLink for fast signal distribution**

Featuring blending and built-in warping

With an enhanced contrast, quick and creative stacking options as well as built-in warping capabilities for curved surfaces, Barco's RLM-W8 is a versatile choice for mid- to large-sized venues. In addition, it features blending technology to create seamless composite images across a canvas of any size. The RLM-W8 continues the RLM line's tradition of silence as well as low energy consumption.

Fast signal distribution

Our proprietary BarcoLink technology guarantees swift signal distribution between Barco's projectors and image processors. With BarcoLink, signals are distributed over a BNC coax cable, which is not only more durable but also enables you to lower your costs.

TECHNISCHE SPECIFICATIES**RLM-W8**

Type projector	WUXGA 3-chip DLP digital projector
Technologie	0.67" DMD™ x3
Resolutie	1,920 x 1,200
Helderheid	8,000 center lumens / 7,300 ANSI lumens*
Contrastverhouding	2,200:1 (standard) / 3,000:1 (CE)
Helderheidsuniformiteit	95%
Beeldverhouding	16:10
ScenergiX	Horizontal and vertical edge blending
Type lens	RLDW
Lenzen	(fix)0.77:1 ; 1.16:1 ; (zoom) 1.45-1.74 ; 1.74-2.17 ; 2.17-2.9 ; 2.9-4.34 ; 4.34-6.76
Optische lensverschuiving	Vertical: -100% to +100% / Horizontal: -35% to +35% on zoom lenses
Kleurcorrectie	P7
Lampen	2x330W
Levensduur lamp	1,500 hours (typical) / 2,000 hours (maximum)
Transport met lamp	Yes
Lampbehuizing, snelle vervanging	Yes, auto lamp select
Lampgarantie (vervanging op locatie/in de fabriek)	120 days, 500 hours
Verzegelde DLP™-kern	Standard
Optische dowser	standard
Picture-in-Picture	Up to two sources simultaneously
Oriëntatie	table -ceiling
WARP	Preset and customized values (RS232)
Geïntegreerde webserver	Yes
3D	Passive circular polarized (optional)
Ingangen	2 x HDMI (HDCP 1,3); 5-BNC (RGBHV, RGBS/RGBsB;YUV); VGA (RGBHV, RGBS/RGBsB; YUV); cinch (RGBs, YUV); Composite video; S-Video; HSDI/ 3G HDSDI /SDI/BarcoLink
Invoerresoluties	From NTSC up to UXGA (1600x1200), including WUXGA (1920x1200)
Max. pixelklok	165 MHz
Softwaretools	Projector Toolset, Android app
Controle	Minijack + IR, RS232, 12v trigger
Netwerkverbinding	10/100 base-T, RJ-45 connection
Voedingsvereisten	90-240V / 50-60Hz
Max. energieverbruik	850W / STBY
Geluidsniveau (standaard bij 25°C/77°F)	39dB(A)
Operationele omgevingstemperatuur	0-40°C / 32°-104°F
Operationele vochtigheid	0-80% (non condens)
Dissipatie BTU	max 2900 BTU/h
Afmetingen (B x L x H)	500 x 669.74 x 247mm / 19.69 x 26.36 x 9.72 inches
Gewicht	26kg (57.3lbs)
Verzendingsafmetingen	(LxWxH) 820 x 660 x 380mm / 32.28 x 25.98 x 14.96 inches
Verzendgewicht af fabriek	30kg (66.1lbs)
Standaardaccessoires	Power cord, wireless remote control, HDMI to DVI converter
Certificeringen	Compliant with FCC rules and regulations, part 15 Class A and CE EN55022 Class A, CE, TUV, RoHS, WEEE
Garantie	3 years standard, 4th or 5th year optional
*	+/-10%

Last updated: 24 Feb 2021

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.