

# UDX-W26

26,000 lumens, WUXGA, 3-chip DLP laser phosphor large venue projector



- **Stunning experiences thanks to high-brightness images**
- **Savings on installation and shipping time**
- **Laser phosphor light source for reduced costs**
- **24/7 operation**

The UDX range delivers stunning experiences and savings on installation and shipping time, reducing costs significantly. The most compact, high-brightness laser projectors with integrated cooling on the market bring reliable and razor-sharp 4K images to every type of event and venue.

The UDX-W26's WUXGA resolution and 26,000 lumens light output ensure flawless shows with accurate colors at all times. The Constant Light Output (CLO) also provides constant brightness and color over time. Users enjoy the widest color spectrum in the industry that matches the renowned Xenon quality and outperforms the Rec. 709 color space - without compromising on brightness.

### **Cut costs with laser projection**

The laser phosphor light source reduces lamp-related costs, maintenance as well as image flicker. The result is a long lifetime and high reliability for minimal downtime, while compact and rugged design reduces shipping and labor costs. The modular components limit servicing time. You can also reuse your TLD+ lenses.

### **Faster processing for sharper images**

The Barco Pulse 4K electronics offer an intuitive interface and flexible, user-friendly, embedded control software. Its Single Step Processing (SSP) allows for sharper images and less latency.

**ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ****UDX-W26**

<b>Тип проектора</b>	WUXGA 3-chip DLP digital projector
<b>Технология</b>	0.96" DMD™ x3
<b>Разрешение</b>	1,920 x 1,200
<b>Яркость</b>	26,000 center lumens* / 25,000 ansi lumens / 28,000 ISO
<b>Уровень контрастности</b>	2,000:1
<b>Однородность яркости</b>	95%
<b>Форматное соотношение</b>	16:10
<b>ScenergiX</b>	Horizontal and vertical edge blending
<b>Объективы</b>	TLD+ 0.37:1 ; 0.65:1 ; 0.73:1 ; 0.85:1 ; 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
<b>Сдвиг оптической линзы</b>	Vert -100% to +130% / Hor +/-40% on zoom lenses memorized
<b>Коррекция цвета</b>	P7
<b>Источник света</b>	Laser phosphor with inorganic phosphor wheel
<b>Срок эксплуатации ЖКИ</b>	40,000 hrs
<b>Оптический затемнитель</b>	Digital
<b>Картинка в картинке (PiP)</b>	Two sources simultaneously
<b>Ядро Sealed DLP™</b>	standard
<b>Ориентация</b>	360°
<b>DMX 512</b>	standard
<b>WARP</b>	Direct adjust OSD + toolset
<b>Обработка изображений</b>	Embedded warp & blend
<b>Коррекция трапецеидальных искажений</b>	Yes
<b>Встроенный веб-сервер</b>	Yes
<b>CLO (постоянная светоотдача)</b>	Standard
<b>3D</b>	Active eye wear (optional), passive circular (optional); 2 flash up to 200Hz*
<b>Входы</b>	Single HDBt; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad 3G/12G SDI / BarcoLink
<b>Факультативные входы</b>	Quad DP1.2
<b>Разрешения входного сигнала</b>	From NTSC up to 4K (4,096 x 2,560)

**ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ****UDX-W26**

<b>Максимальная частота обновления пикселей</b>	600 Mhz
<b>Программные средства</b>	Projector Toolset + Android app* + iOS app*
<b>Контроль</b>	XLR wired + IR, RS232, Wifi (opt), GSM (opt)
<b>Соединение сети</b>	10/100 base-T, RJ-45 connection, Wifi (optional)*
<b>Требования к источнику питания</b>	120-160V (reduced power)/ 200-240V (+/-10%), 20A, 50-60Hz (reduced power on 110v)
<b>Максимальная потребляемая мощность</b>	2,450W nom/2,650W max. / STBY less than 10W
<b>Уровень шума (номинал при 25 °C / 77 °F)</b>	52dB(A)
<b>Температура окружающей среды при эксплуатации</b>	0°-40°C/ 32°-104°F (45°C reduced power)
<b>Влажность при эксплуатации</b>	0-80% (non condens)
<b>Расcеяние БТЕ</b>	Max. 8,342 BTU/h
<b>Габариты (WxLxH)</b>	660 x 830 x 350 mm (25.98 x 32.67 x 13.77")
<b>Транспортировочные габариты</b>	(WxLxH) 800 x 1,200 x 685 mm (31.49 x 47.24 x 26.96")
<b>Вес</b>	92kg (202 lbs)/shipping weight from factory: 110kg (242 lbs)
<b>Стандартные аксессуары</b>	Power cord, wireless/XLR wired rugged remote control
<b>Сертификаты</b>	TBD
<b>Гарантия</b>	3 years
<b>*</b>	Software upgradeable, please contact your local authorized Barco sales representative

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