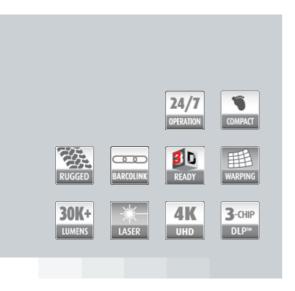
UDX-4K32

31,000 lumens, 4K UHD, 3-chip DLP laser phosphor large venue projector





- Quicker installation, lower costs, optimal asset management
- Unmatched colors, 4K resolution, and best-inclass processing
- Unbelievable experiences thanks to exceptional performance
- 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, the UDX projectors bring reliable and razor-sharp 4K images to every type of event and venue.

The UDX-4K32 features 4K UHD resolution and 31,000 lumens light output to ensure flawless shows with accurate colors at all times. The Constant Light Output (CLO) functionality also guarantees peace of mind by providing constant brightness and color over time. The UDX platform offers the widest color spectrum in the industry. Without compromising on brightness, the UDX color quality matches the renowned Xenon quality and outperforms the Rec. 709 color space.

Cut costs with laser projection

Thanks to their laser phosphor light source, lamp-related costs and maintenance as well as image flicker, belong to the past. The UDX series delivers a long lifetime and high reliability to ensure minimum downtime. The UDX's compact and rugged design allows you to reduce shipping and labor costs. The modular components can be removed quickly to limit servicing time. You can also reuse your TLD+ lenses.

Pick your brightness and resolution

The unique FLEX² feature will allow you to tune and lock your brightness and resolution to a specific show. You'll now need less projectors to cover a wider range of brightness levels and resolutions.

Faster processing for sharper images

The Barco Pulse 4K electronics offer an intuitive interface and flexible, user-friendly,



UDX-4K32 Barco

embedded control software. Its Single Step Processing (SSP) allows for sharper images and less latency.



D9" DMD"* x5	PRODUCT SPECIFICATIONS	UDX-4K32
Secolution S.840 x 2.400 (4K UHD) / 2.560 x 1.600 (native)	Projector type	4K UHD 3-chip DLP digital projector
Strightness 31,000 (WQI)/30,000 (4K UHD) center lumens* 2,000 1	Technology	0.9" DMD™ x3
2,000 1	Resolution	3,840 x 2,400 (4K UHD) / 2,560 x 1,600 (native)
Separation 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10 16:10	Brightness	31,000 (WQ)/30,000 (4K UHD) center lumens*
16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-10 16-1	Contrast ratio	2,000:1
Horizontal and vertical edge blending TLD+ 0.37, 0.65-0.85, 0.8-1161; 1.25-161; 1.5-2.01; 2.0-2.81; 2.8-4.51; 4.5-7.51; 7.5-1151 Optical lens shift V: 100% to +130% / H: +/- 40% on zoom lenses (memorized) Optical lens shift V: 100% to +130% / H: +/- 40% on zoom lenses (memorized) Optical lens shift V: 100% to +130% / H: +/- 40% on zoom lenses (memorized) Optical lens shift V: 100% to +130% / H: +/- 40% on zoom lenses (memorized) Optical lens shift V: 100% to +130% / H: +/- 40% on zoom lenses (memorized) P7 Ught source Isser phosphor with inorganic phosphor wheel Jight source lifetime +20,0000 hrs Digital Two sources simultaneously Optical dowser Digital Two sources simultaneously Optical dowser Standard OwnX 512 Standard OwnX 512 Standard OwnX 512 Standard OwnX 512 Standard On Active eye wear (optional), passive circular (optional), 3 flash up to 200Hz* Inputs Optional light output) Standard Optional light output) Standard Optional light output) Optional liputs Optional liputs Optional liputs Output resolutions From NTSC up to 4K (4,096 x 2,160) Aax, pixel clock Off Ware tools Projector Toolset + Android** app + iOS** app Control XLR wired + IR. RS232, Wifi**, GSM** (opt) Network connection In 0/100 base-T, R3-45 connection, Wifi** (optional) Over requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Aax, power consumption 2900W nom/3,100W max / STBY less than 10W Notes level (typical at 25°C/77*F)	Brightness uniformity	90%
TLD + 0.37, 0.65-0.85, 0.8-1161.; 1.25-1.61; 1.5-2.01; 2.0-2.81; 2.8-4.51; 4.5-7.51; 7.5-11.51 Optical lens shift V: -100% to +130% / H: +/- 40% on zoom lenses (memorized) Optical lens shift V: -100% to +130% / H: +/- 40% on zoom lenses (memorized) P7 Ight source Ight source Ight source lifetime +20,000 hrs Digital Optical dowser Digital Two sources simultaneously Optical dowser Standard Optical dowser Standard Optical dowser Ves CLO (constant light output) Standard Active eye weer (optional), passive circular (optional); 3 flash up to 200Hz* Optional inputs Optional inputs Optional inputs Optional inputs Ouad DP12 Input resolutions From NTSC up to 4K (4,096 x 2,160) Aax, pixel clock 600 MHz Optional inputs Optional inputs Output of the K (4,096 x 2,160) Aax, pixel clock 600 MHz Optional inputs Optional inputs Optional inputs Optional inputs Output of the K (4,096 x 2,160) Aax, pixel clock 600 MHz Optional inputs Optional inpu	Aspect ratio	16:10
potical lens shift V: -100% to +130% / H: +/- 40% on zoom lenses (memorized) Procedure correction Procedure laser phosphor with inorganic phosphor wheel laser phosphor wheel laser phosphor with inorganic phosphor wheel laser phosphor with inorganic phosphor wheel laser phosphor wheel laser phosphor with inorganic phosphor wheel laser phosphor wheel laser phosphor with inorganic phosphor wheel laser phosphor with inorganic phosphor laser phosphor with inorganic phosphor laser phosphor	ScenergiX	Horizontal and vertical edge blending
Lotor correction P7 Light source laser phosphor with inorganic phosphor wheel Light source lifetime +20,000 hrs Digital Dicture-in-picture Two sources simultaneously Drientation 360° Lieaded DLPTM core standard DMX 512 standard* LARP Direct adjust OSD + toolset Integrated web server Yes LO (constant light output) Standard DA Active eye wear (optional), passive circular (optional), 3 flash up to 200Hz* LO (constant light output) Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Deptional Inputs Quad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2.160) LARA, pixel clock 600 MHz Droit of the first output	Lenses	TLD+ 0.37, 0.65-0.85, 0.8-1.16:1; 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
ight source laser phosphor with inorganic phosphor wheel light source lifetime +20,000 hrs Digital Picture-in-picture Two sources simultaneously Drientation 350° lealed DLPTM core standard DMX 512 standard* VARP Direct adjust OSD + toolset Integrated web server Yes SLO (constant light output) Standard Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Diptional Inputs Quad DP12 Input resolutions From NTSC up to 4K (4,096 x 2.160) Aax, pixel clock 600 MHz Control XLR wired + IR, RS232, Wiff**, GSM** (opt) Setwork connection 10/100 base-T, R3-45 connection, Wiff** (optional) Power requirements 120-160 V(reduced powerl / 200-240V (+/- 10%), 20A, 50-60Hz Aax, power consumption 2,900W nom/3,100W max / STBY less than 10W Notes level (typical at 25*C/77*F) 52dB(A)	Optical lens shift	V: -100% to +130% / H: +/- 40% on zoom lenses (memorized)
Jight source lifetime +20,000 hrs Digital Digital towser Digital Directation 360° Directation 360° Directation Direct adjust OSD + toolset Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Direct adjust OSD + 2,2; DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Diptorial Inputs Dipto	Color correction	P7
Digital dowser Digital Two sources simultaneously Two sources simultaneously Direct adjust OSD + toolset VARP Direct adjust OSD + toolset Ves CLO (constant light output) Standard Direct adjust OSD + toolset CLO (constant light output) Standard Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/GG/BarocLink Diptional Inputs Ouad DP12 Diptional Inputs Ouad DP12 From NTSC up to 4K (4,096 x 2,160) Ax. pixel clock 600 MHz Diffware tools Projector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wiffi**, GSM** (opt) Detwork connection 10/100 base-T, RJ-45 connection, Wiffi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Ax. power consumption 2,900W nom/3,100W max / STBY less than 10W Notes level (typical at 25*C/77*F) 52dB(A)	Light source	laser phosphor with inorganic phosphor wheel
Two sources simultaneously 26 prientation 360° 27 prientation 360° 28 standard 28 purp CDC (constant light output) 28 purp CDC (constant light output) 29 purp CDC (constant light output) 20 purp CDC (constant light output) 20 purp CDC (constant light output) 30 purp CDC (constant light output) 31 purp CDC (constant light output) 32 purp CDC (constant light output) 33 purp CDC (constant light output) 34 purp CDC (constant light output) 35 purp CDC (constant light output) 36 purp CDC (constant light output) 36 purp CDC (constant light output) 37 purp CDC (constant light output) 38 purp CDC (constant light output) 39 purp CDC (constant light output) 30 purp CDC (constant light output) 30 purp CDC (constant light output) 30 purp CDC (constant light output) 31 purp CDC (constant light output) 32 purp CDC (constant light output) 33 purp CDC (constant light output) 34 purp CDC (constant light output) 35 purp CDC (constant light output) 36 purp CDC (constant light output) 36 purp CDC (constant light output) 36 purp CDC (constant light output) 37 purp CDC (constant light output) 38 purp CDC (constant light output) 39 purp Light output) 30 purp Light output) 31 purp Light output) 31 purp Light output) 32 purp Light	Light source lifetime	+20,000 hrs
Drientation 360° sealed DLP™ core standard MX 512 standard* WARP Direct adjust OSD + toolset Integrated web server Yes CLO (constant light output) Standard SD Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Inputs Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 Input resolutions From NTSC up to 4K (4.096 x 2.160) Max. pixel clock 600 MHz Fortivare tools Projector Toolset + Android** app + IOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Max. power consumption 2,900W nom/3,100W max / STBY less than 10W Notice level (typical at 25°C/77°F) 52dB(A)	Optical dowser	Digital
standard SMX 512 standard* WARP Direct adjust OSD + toolset Yes CLO (constant light output) Standard Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2,160) Aax. pixel clock 600 MHz Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Aax. power consumption 2,900W nom/3,100W max / STBY less than 10W Notice level (typical at 25°C/77°F) 52dB(A)	Picture-in-picture	Two sources simultaneously
NAX 512 standard* Direct adjust OSD + toolset Yes CLO (constant light output) Standard Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Inputs Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2,160) Aax. pixel clock Offware tools Projector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Adv. power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Aax. power consumption 2,900W nom/3,100W max / STBY less than 10W Aloise level (typical at 25°C/77°F) 52dB(A)	Orientation	360°
Direct adjust OSD + toolset Yes CLO (constant light output) Standard Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT, HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2,160) Aax. pixel clock 600 MHz Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT, HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 From NTSC up to 4K (4,096 x 2,160) Alex. pixel clock 600 MHz Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Active eye wear (optional) Over requirements 10/100 base-T, RJ-45 connection, Wifi** (optional) Over requirements 120-160 V(reduced power) / 200-240V (+/-10%), 20A, 50-60Hz Aax. power consumption 2,900W nom/3,100W max / STBY less than 10W Aloise level (typical at 25°C/77°F) 52dB(A)	Sealed DLP™ core	standard
Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 Prom NTSC up to 4K (4,096 x 2,160) As. pixel clock Software tools Projector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Active eye wear (optional); 3 flash up to 200Hz* Determine the control of the contro	DMX 512	standard*
Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Ouad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2,160) Aax. pixel clock 600 MHz Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Aetwork connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Aax. power consumption 2,900W nom/3,100W max / STBY less than 10W Aloise level (typical at 25°C/77°F) 52dB(A)	WARP	Direct adjust OSD + toolset
Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz* Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2,160) Max. pixel clock 600 MHz Control XLR wired + IR. RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Max. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	Integrated web server	Yes
Single HDBaseT; HDMI 2.0 (HDCP 2.2); DP 1.2 (HDCP 1.3); Quad SDI/HDSDI/dual HDSDI/6G/BarcoLink Optional Inputs Quad DP1.2 From NTSC up to 4K (4,096 x 2,160) Aax. pixel clock 600 MHz Frojector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Aax. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	CLO (constant light output)	Standard
HDSDI/6G/BarcoLink Quad DP1.2 Input resolutions From NTSC up to 4K (4,096 x 2,160) Max. pixel clock 600 MHz Frojector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Ax. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	3D	Active eye wear (optional), passive circular (optional); 3 flash up to 200Hz*
Input resolutions From NTSC up to 4K (4,096 x 2,160) Max. pixel clock 600 MHz Projector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Max. power consumption Solde level (typical at 25°C/77°F) 52dB(A)	Inputs	
Max. pixel clock 600 MHz Projector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Alax. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	Optional Inputs	Quad DP1.2
Projector Toolset + Android** app + iOS** app Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Alax. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	Input resolutions	From NTSC up to 4K (4,096 x 2,160)
Control XLR wired + IR, RS232, Wifi**, GSM** (opt) Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Max. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	Max. pixel clock	600 MHz
Network connection 10/100 base-T, RJ-45 connection, Wifi** (optional) Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Max. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	Software tools	Projector Toolset + Android** app + iOS** app
Power requirements 120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz Max. power consumption 2,900W nom/3,100W max / STBY less than 10W Noise level (typical at 25°C/77°F) 52dB(A)	Control	XLR wired + IR, RS232, Wifi**, GSM** (opt)
Alax. power consumption 2,900W nom/3,100W max / STBY less than 10W solice level (typical at 25°C/77°F) 52dB(A)	Network connection	10/100 base-T, RJ-45 connection, Wifi** (optional)
Noise level (typical at 25°C/77°F) 52dB(A)	Power requirements	120-160 V(reduced power) / 200-240V (+/- 10%), 20A, 50-60Hz
	Max. power consumption	2,900W nom/3,100W max / STBY less than 10W
Operational ambient temperature 0-40°C / 32°-104°F	Noise level (typical at 25°C/77°F)	52dB(A)
	Operational ambient temperature	0-40°C / 32°-104°F
Operational humidity 0-80% (non condens)	Operational humidity	0-80% (non condens)
Dissipation BTU Max. 10,921 BTU/h	Dissipation BTU	Max. 10,921 BTU/h
Dimensions (WxLxH) 660 x 830 x 350 mm / 25.98 x 32.67 x 13.77 inches	Dimensions (WxLxH)	660 x 830 x 350 mm / 25.98 x 32.67 x 13.77 inches
Chipping Dimensions (LxWxH) 1,200 x 800 x 685 mm / 47.24 x 31.49 x 26.96 inches	Shipping Dimensions	(LxWxH) 1,200 x 800 x 685 mm / 47.24 x 31.49 x 26.96 inches
Veight 92kg (202 lbs)/shipping weight from factory: 110kg (242 lbs)	Weight	92kg (202 lbs)/shipping weight from factory: 110kg (242 lbs)
Standard accessories Power cord, wireless/XLR wired rugged remote control	Standard accessories	Power cord, wireless/XLR wired rugged remote control

PRODUCT SPECIFICATIONS	UDX-4K32
Certifications	Compliant with UL60950-1 and EN60950-1 complies with FCC rules θ regulations, part 15 Class A and CE EN55032 Class A, Rohs
Warranty	3 years
*	+/- 10%

Last updated: 22 Sep 2017

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

