

**17500 lumens, WUXGA three-chip DLP projector**



**Technical Information**

Projector type: WUXGA 3-Chip DLP digital projector  
 Technology: 0.96" DMD x 3  
 Resolution: 1920\*1200  
 Light Output: 17,500 Center lumens /  
 16,000 ANSI lumens  
 Contrast ratio: 1700:1 (standard)  
 High contrast mode 2400:1  
 Brightness uniformity: 90%  
 Aspect Ratio: 16:10  
 ScenergiX: horizontal and vertical edge blending  
 Lens type: TLD + / Lens range TLD  
 Color correction: P7  
 Lamps: 2.5 kW Xenon  
 Lamp lifetime (typical): 1,000 hours  
 Transport with lamp: Yes  
 Lamp house, quick replace: Yes  
 Customer bulb replace : Yes  
 Integrated web server : Yes  
 Sealed DLP™ core:Standard  
 Optical dowsner : Standard  
 Picture-in-picture: Two sources simultaneously  
 Orientation: table - ceiling - side (portrait) - vertical  
 DMX 512: Standard  
 Optical lens shift: Vertical: -10% to + 110% Horizontal:  
 +/-30% on zoom lenses (memorized)  
 CLO (constant light output): standard  
 Inputs : DVI- I (HDCP including analog RGB  
 YUV)  
 SDI/HDSDI/dual HDSDI/3G  
 Input Resolutions : From NTSC up to QXGA (2048 x 1536)  
 max. pixel clock 200 Mhz  
 Software tools Projection Toolset :  
 Control - XLR wired, IR, RS-232,  
 DMX512 in/out, integrated web  
 browser, Projection Toolset over WiFi  
 and GSM/mobile  
 Network connection: 10/100 Mb/s Ethernet (on RJ45).

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AC power 200-240 V / 50-60 Hz  
 Power consumption 2850 W / STBY<8W  
 Noise level (typical at 25°C)" 53 dB (A)  
 Dimensions (WxLxH) 475 x 725 x 382 mm  
 Weight 50kg

**Product Information**

- The high brightness HDX combines full source flexibility with ImagePRO scaling capabilities.
- Thanks to its Xenon illumination and high contrast optical engine this three-chip DLP projector reproduces rich colors, presenting audiences with crisp and vivid images on every occasion.
- Simple user interface allows you to set up the projector in no time.
- Built-in color LCD screen provides you with all the information you need on your projector's connected sources, status, power, temperatures and lamp runtime. The LCD screen also allows you to preview your connected sources.
- The Projector has a native 3G HDSDI/SDI input, which makes it compatible with progressive sources over a single BNC cable.
- Barco's HDX platform is designed for wireless control. Whether from one central PC or with a smartphone or tablet computer, you remain connected to the HDX at all times.
- Barco designed the projector with efficiency and quick setup in mind. It features just five building blocks that can be removed and replaced quickly, so that time spent servicing the projector is kept to a bare minimum.
- Compact and functional design.

**Disclaimer:** Changes in the data may have been made by the manufacturer without notice.

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