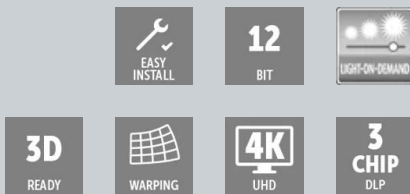


Wodan

Designed for larger screens,
Wodan delivers unbelievably bright and detailed images with spectacular color fidelity.



- Theater & Media Room Series
- 4K UHD Resolution (3,840 x 2,160)
- 3-Chip DLP
- Up to 15,000 ANSI Lumens

Wodan builds on the successful platform the Apollo 20.

Designed for large screens, bright ambient light environments, outdoor entertainment spaces and contemporary glass home designs, each can benefit from an unbelievably bright and detailed image with spectacular color fidelity. What's new?

Wodan has completely new processing electronics, connectivity and even more powerful built-in warp.

Wodan features motorized lenses and lumen output is variable from 8,000 to 15,000 lumens.

Single Step Processing SSP™

Pulse is a hardware and software based platform that simplifies the signal allowing it to transmit from source to screen much faster, more efficiently and with less artifacts than ever before. We use an advanced image processing technique to display the image on the screen without any artefacts and with the lowest possible processing lag, this is made possible by our Single Step Processing (SSP™).

State of the art electronics

All new Pulse electronics have been designed to process 4K with HDMI 2.0a and HDCP 2.2 and the optical engine is utilising the very latest 0.9" DMD DLP chipset, delivering 3,840 x 2,160 pixels on screen. Wodan also features HDR, motorised lenses and auto aspect detection between 16:9 and cinemascope formats. Featuring Barco's unique RealColor processing, Wodan enables simple and accurate calibration to any desired white point or greyscale.

Building Blocks

Wodan offers 4K UHD resolution for superb image quality. Currently the most compact projector that offers 15,000 lumens light output, one of its most striking features is light-on-demand, offering flexible light output for different installation requirements.

技術仕様

WODAN

一般仕様

プロジェクタータイプ	Three chip DLP
使用技術	3 x 0.90" DMD™
解像度	3,840 x 2,160 (4K UHD)
アスペクト比	1.78:1 (16:9)
光源	2.5 kW Xenon Lamp
光源寿命	1,000 hours typical
光出力	Up to 15,000 ANSI lumens
CLO (コンスタント照明出力)	Yes
コントラスト比	2,200:1 Sequential 450:1 ANSI
輝度均一性	90%
レンズ群	TLD+ (0.43:1) TLD+ (0.73 - 0.94:1) TLD+ (0.92 - 1.33:1) TLD+ (1.24 - 1.56:1) TLD+ (1.48 - 2.00:1) TLD+ (1.99 - 2.76:1) TLD+ (2.73 - 4.43:1) TLD+ (4.50 - 7.50:1) TLD+ (7.40 - 11.00:1)
光学レンズシフト	Up to 65% vertical lens shift & up to 20% horizontal lens shift (depending on lens selection) Motorized zoom, focus, shutter and lens shift (depending on lens selection) Visit the Barco Residential Lens Calculator for further information
光学ダウザー	Yes
色補正	P7 RealColor™
色階調	Up to DCI (P3)
画像処理	Embedded warp, bow correction & blend engine
WARP	Four corner warp
方向	Table / Ceiling / Portrait (Lamp door down facing -see installation manual notes) / Vertical
ネットワーク接続	10/100 Ethernet via RJ45 connection
統合ウェブ・サーバー	Yes
HDR	HDR10
3D	Active Eyewear (optional) Passive Infitec (optional) Passive Circular (optional) Double flash up to 96Hz Additional hardware required please contact an authorized Barco representative for details
入力	1 x HDMI 2.0a (HDCP 2.0), 2 x HDBaseT (HDCP 1.4), 1 x Display Port 1.2 Quad 3G/12G SDI/BarcoLink
入力解像度	VGA up to 4K (4,096 x 2,160) @ 120hz
制御	IR, RS232, TCP/IP, WiFi (Optional), XLR Wired Remote, GSM (Optional), DMX 512 Driver modules available for: Crestron, Control4 and Savant
電源要件	110-130V / 200-240V / 50-60 Hz
消費電力	3,000 W / STBY
ノイズ・レベル (25°C/77°Fでの標準時)	53 dB(A)
動作温度	0 to 40°C (sea level)
動作湿度	0 to 80% (relative humidity)
BTU / 時間	Max. 5,800 BTU/h @ (110-130V) Max. 10,236 BTU/h @ (200-240V)
エアフロー要件	Air Inlet (from Rear w/Feet Down): Front Exhaust (from Rear w/Feet Down): Rear
排気の流れ	TBD
寸法 幅×長さ×高さ	475 x 725 x 382 mm (excluding lens) 18.70 x 28.54 x 14.96 in. (excluding lens)
重量	50kg / 110lbs (excluding lens)
発送寸法 (WxLxH)	650 x 900 x 560 mm (excluding lens - packaged separately) 25.59 x 35.43 x 22.04 in. (excluding lens - packaged separately)
発送重量	TBD (excluding lens - packaged separately)
保管温度	TBD
保管湿度	10 to 90% (relative humidity)
標準アクセサリ	Power cord(s), wireless / XLR wired remote control
証明書	Compliant with UL60950-1 and EN60950-1, complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A, RoHS
保証	Limited 3 years parts and labor Extendable up to 5 years
*	Firmware upgradable Please contact an authorized Barco representative for details

生成日:09 Jul 2024

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