

Runar DCI

0.9 mm Pixel Pitch, Flagship Residential DCI LED Wall



- DCI HDR certified
- 0.9 mm pixel pitch
- Native DCI 4K resolution (4,096 x 2,160)
- 3.84 m wide image (171" diagonal)
- State-of-the-art Micro LED in Package (MIP) technology
- DCI-grade HDR at 300 nits and consumer HDR at 1,000 nits
- Ultra-deep 0.005 cd/m² black level
- Full DCI-P3 coverage
- Cinemascope aspect (5,120 x 2,160)

More than a display, Barco Runar™ is a statement of presence. Behind minimalist design is extraordinary power, inspired by the quiet strength and elemental purity of the Nordic heritage that inspired it.

Barco Runar combines precision and elegance with technical prowess to create an immersive experience that commands attention without ever raising its voice.

Barco Runar features state-of-the-art Micro LED in Package (MIP) technology and is engineered for future-proof compliance with premium DCI-HDR content. It delivers breathtaking contrast and color precision, with up to 200,000:1 contrast, ultra-deep 0.005 cd/m² black level, and full DCI-P3 coverage.

Engineered for exceptional HDR performance, Runar brings DCI-grade HDR at 300 nits and consumer HDR at 1,000 nits to life with remarkable accuracy, while also handling standard content effortlessly.

Imagine experiencing both DCI-HDR and consumer HDR content on a single LED video wall, seamlessly integrated for your luxury home cinema. Barco Residential makes this a reality.

*Specifications are preliminary and subject to change.

技術仕様

RUNAR DCI

一般仕様	
解像度	Native DCI 4K: 4,096 x 2,160 pixels
ピクセルピッチ	0.9 mm
輝度	Up to 1,000 nits
画像処理	16 bit
色深度	12 bit
コントラスト	Up to 200,000:1
HDR	Yes
フレームレート	Up to 120 fps
3D	Yes
寸法（幅x奥行きx高さ）	3,840 x 2,025 x 75.5 mm / 12.6' x 6.6' x 0.25'
重量	235 kg / 518 lbs
動作湿度	10 -90%
動作温度	-10 °C to + 40 °C / 14 °F to 104 °F
消費電力	Standby: 750W 48nits: 900W (max), 790W (typical) 300nits: 1,400W (max), 910W (typical) 500nits: 1,700W (max), 990W (typical) 1,000nits: 2,600W (max), 1,210W (typical)
BTU/時	Standby: 2,560 BTU/h 48nits: 3,070 BTU/h (max), 2,700 BTU/h (typical) 300nits: 4,780 BTU/h (max), 3,110 BTU/h (typical) 500nits: 5,800 BTU/h (max), 3,380 BTU/h (typical) 1,000nits: 8,870 BTU/h (max), 4,130 BTU/h (typical)
電源要件	AC110V 15Ax2 or AC220V 8Ax2
証明書	DCI HDR certificate (CTP version 1.50)
Inputs	HDMI 2.1 (up to 4K 120p 444 10bit) 2D up to 4K 120fps (DCI SDR/HDR) 3D up to 4K 24/48/60fps per eye (DCI SDR/HDR) Bitrate 1,250 Mbps
Audio	AES3, 16ch 48/96KHz, 24bit, 2xRJ45
保証	3 years (Expandable to 5 years)

生成日:30 Aug 2026

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