

Runar DCI Cinemascope

0.9 mm Pixel Pitch, Flagship Residential DCI LED Wall



- DCI HDR certified LED Video Wall
- 0.9 mm pixel pitch
- 5K Cinemascope resolution (5,120 x 2,160)
- 4.80 m wide image (205" 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
- DCI 17:9 aspect (4,096 x 2,160) option available

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.

Designed for dedicated home theaters where Cinemascope content shines without black bars, Barco Runar Cinemascope 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.

Технические характеристики

RUNAR DCI CINEMASCOPE

Общие технические характеристики

Разрешение	5K Cinemascope: 5,120 x 2,160 pixels
Шаг пикселей	0.9 mm
Яркость	Up to 1,000 nits
Обработка изображений	16 bit
Глубина цвета	12 bit
Контраст	Up to 200,000:1
HDR	Yes
Частота кадров	Up to 120 fps
3D	Yes
Размеры (ШхДхВ)	4,800 x 2,025 x 75.5 mm / 15.7' x 6.6' x 0.25'
Вес	295 kg / 650 lbs
Влажность воздуха при эксплуатации	10 -90%
Рабочая температура	-10 °C to + 40 °C / 14 °F to 104 °F
Потребляемая мощность	Standby: 940W 48nits: 1,130W (max), 990W (typical) 300nits: 1,750W (max), 1,140W (typical) 500nits: 2,130W (max), 1,240W (typical) 1,000nits: 3,250W (max), 1,520W (typical)
БТЕ в час	Standby: 3,210 BTU/h 48nits: 3,860 BTU/h (max), 3,380 BTU/h (typical) 300nits: 5,970 BTU/h (max), 3,860 BTU/h (typical) 500nits: 7,270 BTU/h (max), 4,230 BTU/h (typical) 1,000nits: 11,090 BTU/h (max), 5,190 BTU/h (typical)
Требования к питанию	AC110V 15Ax2 or AC220V 8Ax2
Сертификаты	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
Гарантия	3 years (Expandable to 5 years)

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