LG Business Solutions



* All images are for illustrative purposes only.

LG LED Cinema LADF Series

Outshine the Limitation
Find the Opportunities Unreleased

Real Black | High Uniformity | DCI-certified | Long Lifetime



Real Black, Infinite Darkness

The infinite contrast created by the individual LEDs that make up LG LED Cinema creates deep darkness of the content. By bringing fine details perfectly to the screen, it provides viewers an amazing sense of immersion that has never experienced before.

SUPERIOR PICTURE QUALITY

Conventional Projectors

LG LED Cinema



High Uniformity

Unlike standard projectors using a single light source, LG LED Cinema has LEDs emitting individually and offers an excellent brilliance uniformity. As there is no dimming and image distortion like fading, LG LED Cinema delivers a clearer and uniform image representation on the entire screen.

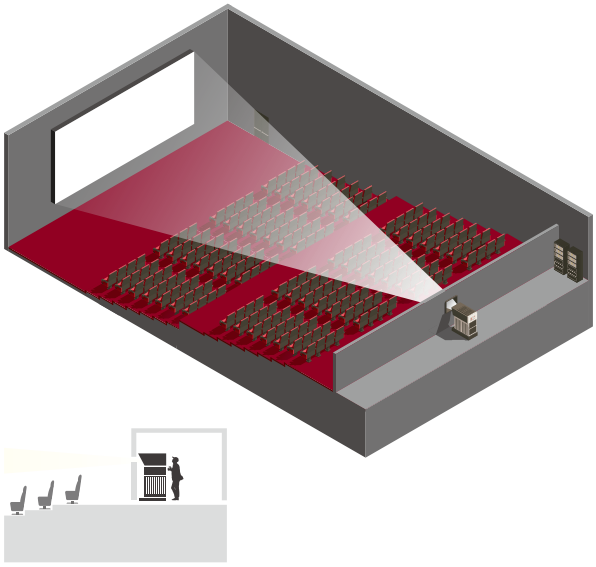


Lifelike Colors

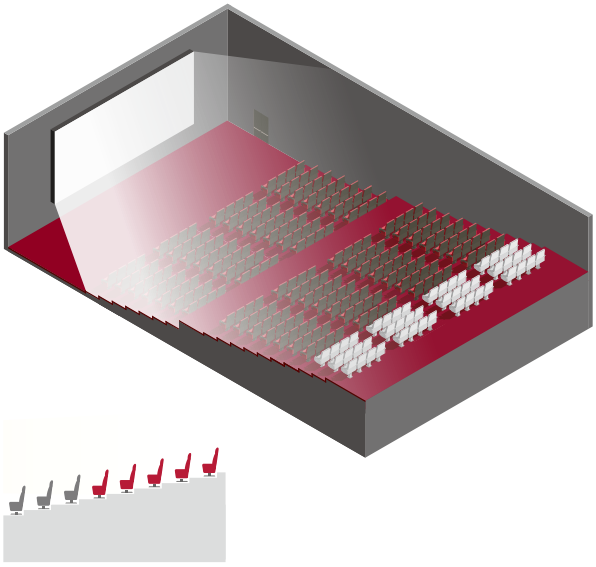
Most cinema screens feature a DCI-P3 Color Gamut spec, but the actual colors that the audience feels may be different. LG LED Cinema accurately reproduces the colors intended by the content creator and delivers the DCI-P3 Color more vividly.

OPERATIONAL EFFICIENCY

Conventional Projectors



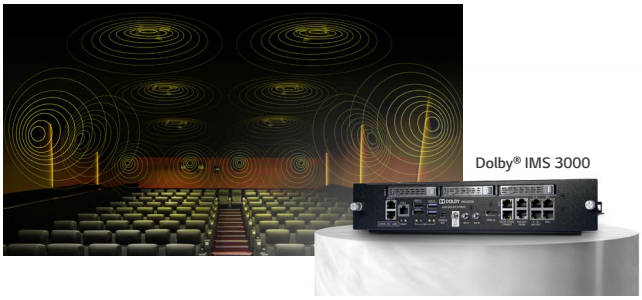
LG LED Cinema



The Optimal Space Utilization

As LG LED Cinema does not need a projection room which is necessary in standard projector-style theaters, it guarantees maximizing profits by allowing additional seats. A space behind the stuffy theater can be reinvented to more customer satisfying interiors.





Longer Lifetime 100,000 Hrs

The LG LED Cinema boasts 100,000 hours of long lifetime and saves time and cost for maintenance. It doesn't require replacement of parts like lamps as conventional projectors used to.

Compatibility with Dolby

LG LED Cinema has secured compatibility with Dolby Media Server and Dolby Atmos of Dolby, the global leader in the entertainment industry, to offer the most immersive experiences in sound, as well as picture quality.

PRODUCT INFORMATION



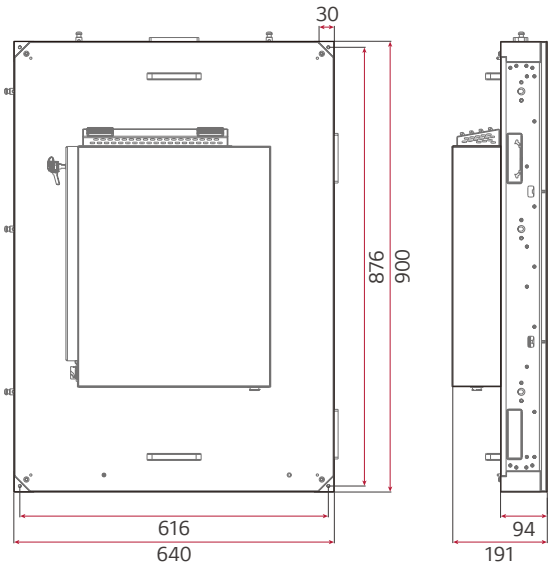
LAD033F

Pitch	3.3 mm
Screen Size	14 m (H) × 7 m (V) / 623 Inch (Diagonal)
Resolution	4,096 × 2,160 (4K / DCI-compliant)
Brightness	48 nit (DCI-compliant / Minimum)
Contrast Ratio	4,000 to 1 (Minimum)
Configuration	176 Cabinets

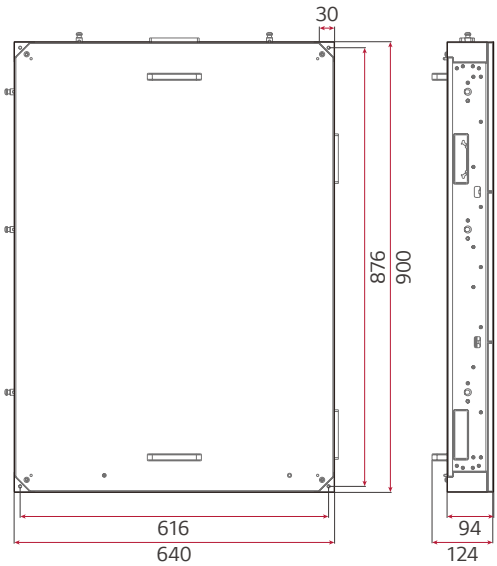
DIMENSION

(unit: mm)

Main Cabinet



Secondary Cabinet



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