

# 1600

The perfect 4K projector for a wide range of applications



**BARCO**



# Expanded immersivity

Barco's new I600 is visioneered to expand the immersivity of your experiences. The only things shrinking are the weight, dimensions and TCO. Find all your favorite Barco flagship projection capabilities boxed into a smaller, lighter single-chip unit.



## WOW quality

Wow your audience with unrivalled detail. The I600 is designed to offer exceptional color fidelity, 4K UHD resolution and a long lifetime.

Running on the next generation Barco Pulse electronics and pixel-shifting up to 4K UHD @ 120Hz, the I600 makes for smoother images and sharper pixels.

Feast your eyes on its premium image quality.



## Single person lift

Weighing less than 25 kgs / 55.1 lbs, the I600 excels as the most compact and lightweight design in its category.

That's a plus for end-users with limited installation space, but the "single person lift" weight is also beneficial for operational efficiency, logistics and transport!



## Smooth integration

The I600 projectors are accompanied with a large fleet of swappable high-quality glass (UST) lenses with variable throw ratios covering 0.37-7.4:1.

With an optional input slot and a full range of peripherals at hand to match your single and multi-channel installation needs, the I600 platform is tailored for many applications.







### Barco Pulse ecosystem

The I600 single-chip projector is fully integrated in Barco's Pulse ecosystem which includes various software tools such as Pulse Prospector, Pulse Mobile App, Pulse toolset and Insights Management Suite to enable easier projector control on-site and in the cloud.

Visit the [Pulse website](#) to learn more.

### SuperShift®

The next gen Barco Pulse platform comes with our new patented SuperShift® technology. SuperShift® combines Barco's own pixel-shift algorithms with the latest developments in super-resolution technology, a technology which is being used to improve the quality of medical and scientific imaging. By bringing this technique to projection, Barco can create the sharpest 4K UHD images @120Hz on the screen.

And thanks to the Barco Single Step Processing™, you'll get razor sharp results at the lowest latency, even when warping and scaling.



## Barco EssentialCare

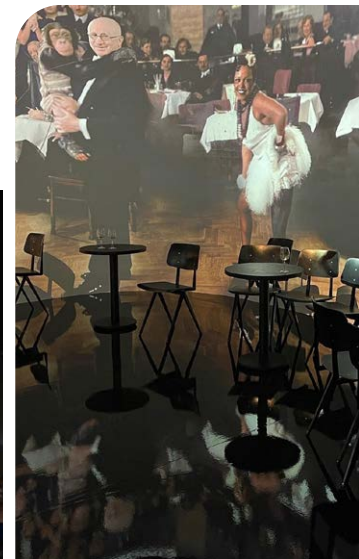
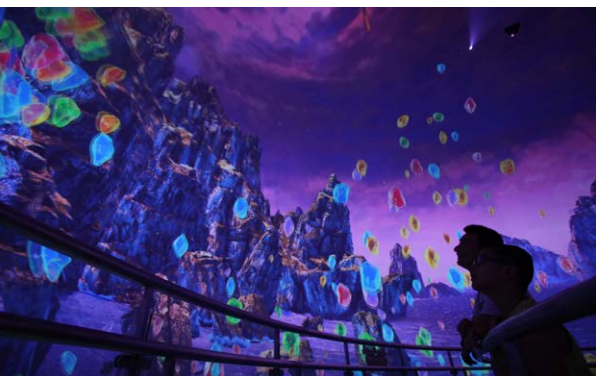
Thanks to our standard product warranty and the additional EssentialCare service options you can receive priority treatment with reduced response times.

Check our service leaflet for more information.



## EssentialCare

With its focus on premium image quality, multichannel compatibility and its compact size, this single-chip projection platform is your perfect pick for any installation.



**Museums - Theme parks - Cruiselines  
Experience centers - Houses of worship  
Live events- Simulation & training solutions  
Corporate & education - Retail & advertisement**

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