Barco Residential announces the Medea-- a native 4K (3840x2160) resolution projector with HDR10 support designed as an entry-level home cinema option.



It is powered by a new optical engine and laser light source providing what the company claims is significantly improved image uniformity, together with nearly instant on/off and light source life reaching up to 40000 hours. A liquid cooling system allows the projector to operate in any orientation.

Installers get a choice of 7 all-glass lens options, wide lens shift and a "unique" built-in warp engine for flexibility in terms of projector positioning and architectural integration. The control system is identical to the one found in the Balder and Loki projectors, with comprehensive PC-based remote configuration and control from the best seat in any home theatre or media room.

"For the Medea, we focused on bringing a new level of performance to this category," Barco says. "Both in terms of image quality and ease of integration, Medea will appeal to custom integrators that want to offer this level of experience to a wider range of clients, with unprecedented flexibility in architectural integration and silent operation."

The Medea debuts at CEDIA 2017.

Go Barco Residential's New Medea 4K Projector