



**DIEHL**  
Aviation

**EDECOR**

**ELEVATING THE FLIGHT  
EXPERIENCE WITH EDECOR.**



## CHARACTERISTICS

eDecor by Diehl Aviation transforms aircraft cabin design by offering operators fully customized and numerous decoration options. This gives airlines a completely new way to refine their branding while also enhancing passenger experience. The eDecor system is based on advanced electronic paper technology, allowing color and design changes even on large surfaces without ongoing power consumption or wiring needs. The decor appearance can be changed “on the fly” according to needs of the airlines such as flight phases, code sharing or mood affecting visual moving effects. Once set, the design remains stable without generating heat, ensuring a safe and energy-efficient application across all cabin surfaces. This lightweight solution enhances the in-flight atmosphere by optimizing visual space and providing a calming and unique ambiance - while adding only minimal weight. With flexible integration on multiple surface applications, ranging from seat row numbering to illuminated icons and class dividers, eDecor redefines cabin interiors, offering a blend of functionality and design flexibility never seen before. The eDecor innovation was developed by Diehl Aviation in collaboration with Designinvestment for the decor design.

## **BENEFITS**

- Individual & flexible design options
- Integration on every surface, no wiring needed
- Powerfree once eDecor pattern is selected
- No heat dissipation