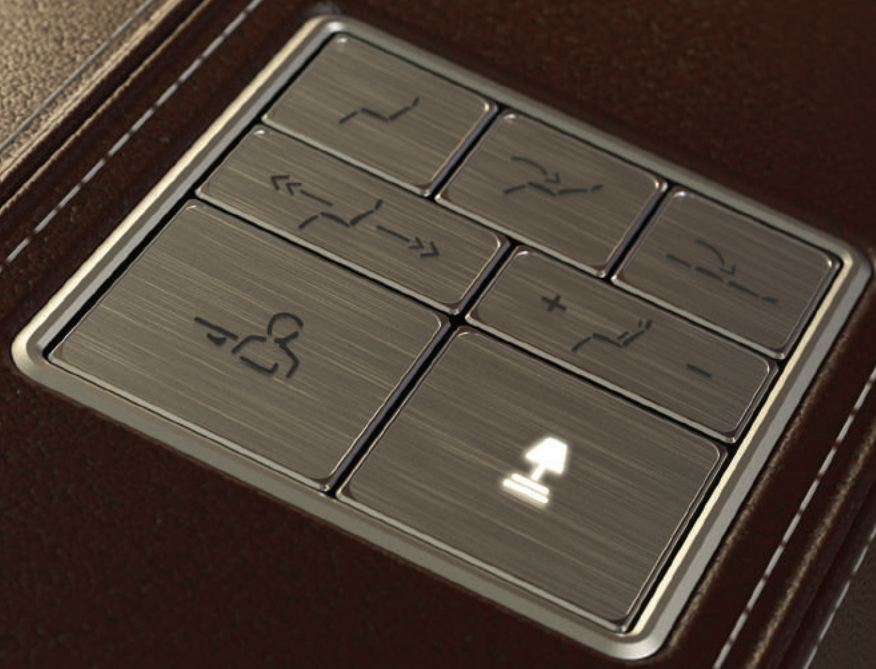


TacTile

Passenger Control Unit (PCU)



PERSONALIZED
LAYOUTS

UNIFORM
BACKLIGHTING

TAILORED
DESIGNS

GGI has designed and engineered an innovative PCU solution offering aircraft interior designers endless possibilities.

By combining modularity and customization, we provide a turnkey PCU solution capable of satisfying even the most demanding customer.

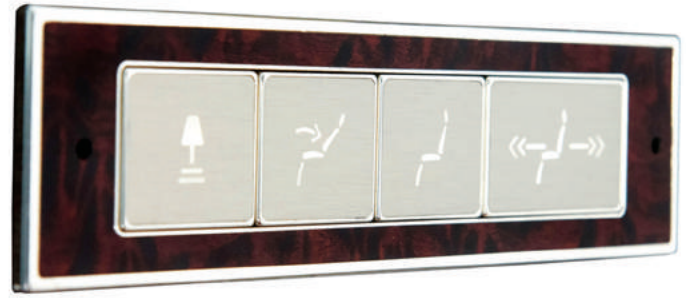
One Concept, Infinite Options

Layouts, patterns, plating, colors, icons and textures are fully customizable and can be tailored to complement your interior design. In addition, the backlighting system is offered in a variety of colors and has an outstanding low power consumption.

No matter what design your customer is looking for, our engineering team is dedicated to offer you the right PCU solution.



Over the years, GGI has developed more than 50 different seat control PCU. Our team of qualification and certification engineers are fully committed to making your product compliant. As such, our PCU solutions have been engineered and tested to comply with the DO-160, FAR 25.853, Boeing and Airbus standards.



BACKLIGHT

Color Possibilities: white, R, G, B
 Intensity: min 25 ft-L
 Lifetime: 100 000h
 Uniformity: Max 50%

COMMUNICATION INTERFACE WITH SEAT ACTUATION SYSTEM

RS-232
 RS-485
 CAN Bus
 Switch Matrix

CONNECTOR OPTIONS

Amphenol SJS series
 TE D369 series
 D-Sub
 RJ-45

ACTIVATION FORCE (grams)

160, 200, 350, 550

EXAMPLES OF AVAILABLE TEXTURES



RECOMMENDED KEY SIZES (in mm)

