

ACS



AIRCRAFT CABIN SYSTEMS

SKY HIGH RESOLUTION

► www.aircraftcabinsystems.com

Aircraft Cabin Systems (ACS) was founded in 1999 with one simple goal: provide the best flat panel displays for the aviation industry.

Through innovation, technological expertise, and superior customer service, ACS has designed and delivered IFE solutions catered to our customers' needs for nearly two decades.

HD MONITORS | 4K MODULAR MONITORS | RETRACTABLE HD MONITORS | INSTALLATION KITS



RETRACTABLE HD MONITOR
PICTURED: BOEING 12" MODEL

QUALITY

- Industrial grade panels offer product longevity
- All monitors meet and exceed all DO-160/DO-313 criteria
- PMA-certified for multiple products

TECHNOLOGY

- Wide viewing angles
- HD & 4K UHD theater quality images
- The latest technology for Thinner, Lighter, Brighter, Better monitors

CUSTOMER SERVICE

- Monitor sizes from 9.7" to 75" with a variety of input combinations
- Custom monitors designed around your unique needs and timelines
- In-house repair station provides long term support

HD MONITORS

ACS' 1080p Full HD Monitors* come in a wide selection of sizes, ranging from 17 inches to 65 inches. All monitors utilize industrial grade wide screen LCD panels, which promise longevity. LED backlighting technology guarantees that they are Thinner, Lighter, Brighter, Better.



In addition to multiple display sizes, ACS offers an array of input combinations to meet your monitor needs. Our HD Monitors incorporate the most popular sizes and input methods, but if you have unique requirements, our team of seasoned engineers will design and build a monitor around those specifications.



*PLEASE INQUIRE FOR STANDARD DEFINITION LCD MONITORS

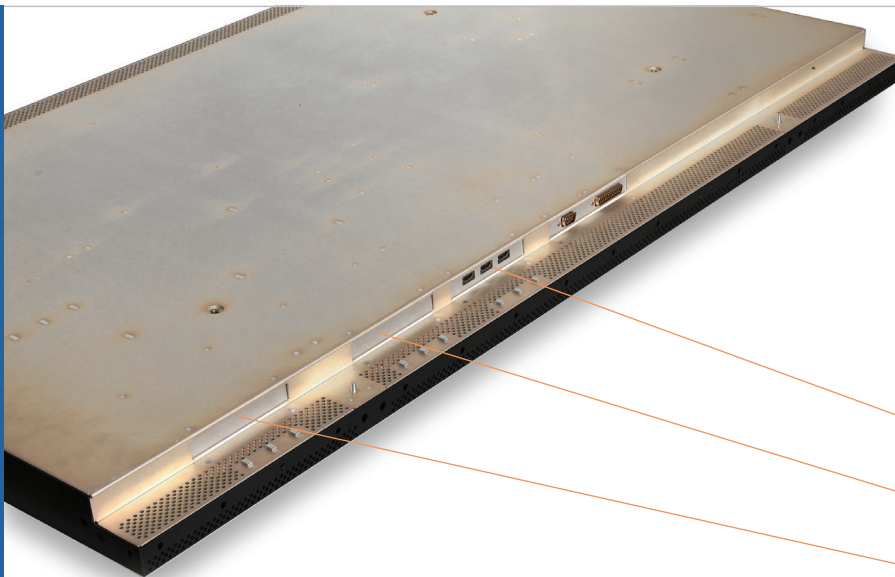
4K MODULAR MONITORS

INPUTS YOUR WAY

The first of its kind, the ACS 4K Modular Monitor offers a simple yet effective solution for complex input needs: you choose the inputs. In addition to displaying stunning image detail in a class of its own, this innovative monitor eliminates the headache of trying to match your needs to predetermined combinations – your monitor, your choice.



CUSTOMIZED INPUTS



*Low profile**

Customizable input modules allow various input combinations

Depending on the size, 4K Modular Monitors have two or three input modules, each housing an input method that you select. Standard input modules include HDMI**, SDI and Composite/Component. Ethernet and Audio Output are also available as module options.

* 2" AS OF SEPTEMBER 2017. THINNER MODELS IN DEVELOPMENT.

** DUAL HDMI INPUTS HDCP 2.2 COMPLIANT

Creating your perfect monitor solution is *easy*.

STEP 1

CHOOSE MONITOR SIZE: 15" – 75"



STEP 2

CHOOSE INPUT MODULES



SDI



HDMI



Composite/Component



Ethernet



Audio Output

STEP 3

CONTACT ACS AND PLACE YOUR ORDER

RETRACTABLE HD MONITORS

AN ELEGANT SOLUTION TO PROVIDING THEATER QUALITY PICTURE



PICTURED: 12" BOEING MODEL

Available for both A320 series and B737 series aircraft, these monitors embody ideal form, fit and functionality. The sleek design offers the thinnest retractable monitor currently available on the market.



PICTURED: 12" AIRBUS MODEL (GEN 1)

■ EASY INSTALLATION

With our innovative sliding feature, installation is a breeze.



Slide the monitor and install the accessible side



Slide the monitor back and install the other side

PICTURED: 12" AIRBUS MODEL (GEN 2)

■ LOWER OPERATING COSTS

Utilizing the latest technology, ACS offers the lightest and thinnest monitors. Along with the simple, quiet mechanism, this translates to lower maintenance and operating costs for you.

■ 4-YEAR WARRANTY & 500,000 CYCLES GUARANTEED

Our reliable mechanism allows us to offer an industry-leading warranty.



PICTURED: 9.7" AIRBUS MODEL

INSTALLATIONS

Whether you are just beginning to design the interior of your cabin or are seeking to upgrade older technology, ACS provides beautiful monitor options in multiple sizes. For our 1080p Full HD Monitors and 4K Modular Monitors, we offer many PMA-certified brackets and installation kits for seamless integration to your aircraft. Sky High Resolution and cabin interior design intersect to create the ultimate in-flight experience.



EASY-ASSEMBLY INSTALLATION KIT



Our easy-assembly installation kits consist of brackets, shrouds, and associated wiring harnesses. Create a custom, built-in look for your monitors to complement your cabin interior.



Using ACS' brackets, your monitors will appear to float like clouds in the sky. The clean, elegant finish will add polish to any cabin design.



PMA-CERTIFIED BRACKET