



News Release

Aircraft Cabin Systems to Display 65" LCD Video Monitor at AIX

REDMOND, WA. – May 10, 2010 – ACS will show its latest model LCD display designed specifically for aircraft use at the AIX 2010 in Hamburg. The 65" LCD monitor uses one of the latest technology LCD panels available with a native resolution of 1920 X 1080 pixels. The Monitor displays Blu-ray 1080p discs via HDMI input. This capability enables the monitor to display the best video source material available today.

The LCD display has the following specs:

- Designed for aircraft installation
- Weight – Less than 110 pounds
- Viewing Angle - 178°
- Brightness – 500 cd/m²
- Contrast Ratio – 2500:1
- Aspect Ratio – 16:9
- Native Resolution – 1920 X 1080 X 3 Pixels
- Formats - 480i, 480p, 720p, 1080i and 1080p
- Video Inputs – HDMI, Composite, Component, VGA
- NTSC/PAL/SECAM Auto Switching
- Viewing Area – 56.24" (1428.5 mm) X 31.64" (803.52 mm)
- RS232 Port
- Reliability – 20,000 Hours MTBF

In order to be approved for installation on an aircraft, the display will be Qualified to and comply with the requirements of DO160 as well as FAA requirements for large glass monitors.

Aircraft Cabin Systems

ACS specializes in providing the finest airborne Video displays available in the market today. The long time experience of our Engineering, Manufacturing, Quality Control and Sales/Product Support personnel attest to this. ACS offers a complete line of LCD video monitors. Sizes currently available include 10.4", 15", 18.1", 21.3", 32", 42", 47", and 52" LCDs. Current versions of the 10.4", 21.3", 32", 42", 47" and 52" LCD models are FAA-PMA.

See the 65 HDMI and our other Products at:

- AIX, May 17 - 20, 2010 • Hamburg, Germany Stand 6C15
- WAEA, September 13 – 16, 2010 • Long Beach, CA Booth 1212
- NBAA, October 19 - 21, 2010 • Atlanta, GA Booth 2427

For detailed information about ACS please visit www.aircraftcabinsystems.com