



## iCan Screen 9"

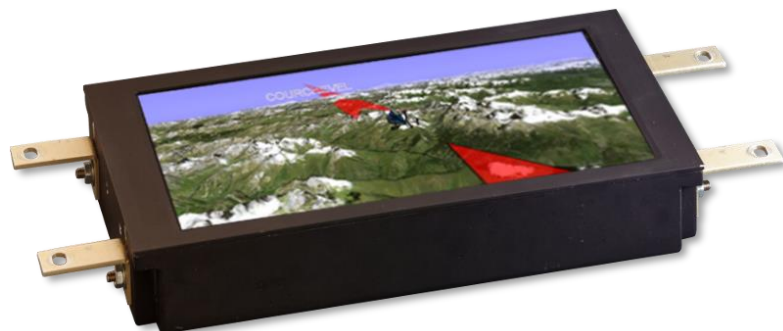
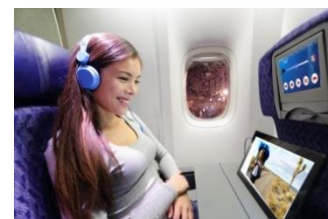
HD Display 9" - TFT Color LCD



**iCan Screen 9"** is a ruggedized display specially designed for viewing multimedia contents (videos, moving map...) in the aircraft. Customizable software can be developed according to your specifications and then downloaded into the display.

Product provides a multi-format video player (MP4, AVI...) and is designed to be easily integrated into an iCan Systems® architecture for In-Flight Entertainment applications.

Designed to be rack-mounted, iCan Screen 9" is cushioned and equipped with an anti-glare system, providing a great visual comfort during flight.



### Display

Diagonal size:	9" (22.8 cm)
Resolution:	1920 x 1080 pixels
Technology:	HD - TFT Color LCD
Luminosity:	400 Cd/m <sup>2</sup>
Contrast ratio:	700:1
Viewing angle:	88°

### Interfaces

- 1 x Ethernet 10/100 BaseT
- 1 x CAN 2.0
- 1 x USB 2.0
- 1 x stereo analog output (audio)
- Rear connector : Micro Comp series 25 pins

### Miscellaneous

Power supply:	12 VDC to 32 VDC
Power consumption:	20 W max
Temp. Range:	-20°C / +70°C (functional)
Processor:	Nvidia Tegra 3
Operating System:	Linux (or Windows CE 7 on demand)
Qualification:	RTCA DO-160F

### Physical specifications

Size (LxHxD mm):	240.1 x 137 x 31.1
Weight (g):	820

### More information

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[www.oxytronic.fr](http://www.oxytronic.fr)

