# _i_Can 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/m² |
| 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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