Integrated Structures

# eZMount® Universal Tablet Cradle

**Electronic Flight Bag (EFB)** 





eZMount® Universal Tablet Cradle

#### **OVERVIEW**

The first truly universal mounting for tablets both with and without protective cases, the eZMount® Universal Cradle addresses the ergonomic challenge of using multiple sizes and generations of tablet devices in an aviation environment.

Designed to be mounted to the eZMount Twist mounting system, the eZMount Universal Cradle allows many generations of devices to be used without updating the mounting on the aircraft, eliminating costs of certification and replacement of hardware. This gives airlines flexibility to upgrade their devices without driving costly change to the aircraft fleets.

#### THE CONNECTED COCKPIT

The connected cockpit will include generations of tablets for both operations and electronic flight bag purposes. Carlisle Interconnect Technologies (CarlisleIT) has developed a universal mounting system which allows robust support of these devices on the flight deck without constant recertification with every change of form factor or protective case.

This is a complete suite of products intended to provide a long life installation for multiple generations of touch screen devices.

## **FEATURES**

- » Designed to RTCA/DO-160 aircraft environment qualification testing requirements
- » Easily adaptable to STCd EZMount display mounting provisions or to Owner/Operator developed mounting provisions
- » A means to "secure or stow" (Class 1) or "attach" (Class 2) tablet computing devices for use during all phases of flight
- » Tablet Cradle use with STCd eZMount EFB display mounting provisions provides a certified mounting foundation for current EFB and future EFB display unit equipment refreshes/ upgrades
- » Easy display equipment refresh/upgrade through Authorization to Use process

## **APPLICATIONS**

- » Support tablet computing devices during all phases of flight
- » Use with EZMount EFB display mounting provisions (STCd & PMAd)
- » Use with Owner/Operator developed mounting provisions
- » Commercial, corporate and military flight deck use

### **CONNECT WITH US TODAY**

See CarlisleIT's line of **Integrated Structures** products at: **CarlisleIT.com/products/integrated-structures** 

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