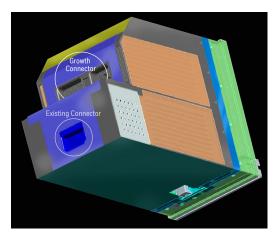
# THE HONEYWELL DU-875 LCD DISPLAY ONE-FOR-ONE UPGRADE

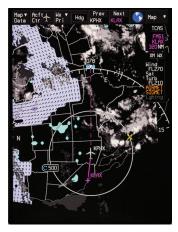
The Honeywell DU-875 Display Upgrade replaces old cathode ray tubes (CRT) with modern liquid crystal displays (LCD). The DU-875 display units are specifically designed with "plug-and-play" functionality for ease of replacing the old DU-870 CRTs. They are brighter, last longer and provide growth capability in the cockpit for electronic charts, advanced maps, camera video, maintenance pages and optional XM® Weather information.



Form / Fit, "plug-and-play" makes it easy to replace old CRT displays using the existing connector



Bright, high-resolution screen



Growth capabilities include XM weather information

### **BENEFITS AND UPGRADES**

- Updates cockpit to latest technology with very quick "plug-and-play" display replacement solution can be done in less than a day no downtime
- Removes CRT obsolescence issue facing CRTs Honeywell can no longer repair CRTs
- Lowers cost of operation increases reliability by 2X and lowers weight by seven pounds per display unit
- Brings brighter, clearer, high-resolution picture to the pilots
- Operators can replace display units one at a time upon failure or all displays at once
- Positions aircraft to later add operational features as part of Primus Elite upgrade

# THE HONEYWELL DU-875 LCD DISPLAY ONE-FOR-ONE UPGRADE

# THE HONEYWELL DU-875 PRIMUS ELITE UPGRADE

The Honeywell DU-875 Primus Elite Upgrade includes all the advantages of the One-for-One Replacement Program, plus the following benefits:

- Enhanced situational awareness and added safety
  - Airport charts for visual awareness on the runway and taxiways
  - Approach charts for graphical depiction of aircraft position during approach
  - Integrated map for 2-D depiction of flight plan, weather, traffic, geographical boundaries and more
  - Video input for cameras and enhanced vision system
  - Added maintenance pages for display system troubleshooting capability
  - Optional XM® Weather for real-time weather updates along the route and at destination, alternate airports, etc.
- Lowers cost of operation increases reliability by 2X and lowers weight

by seven pounds per display (times four displays) which equates to a 28-pound weight reduction and up to \$30K of fuel savings annually\*

- \* Lear 40/45 weight savings is based on number of displays in cockpit
- Lowers annual maintenance cost
- First year no charge HAPP coverage for all Honeywell avionics – approximately \$45K savings
- Second / third year \$10K reduction on HAPP contract each year
- Flat year-over-year pricing during length of agreement
- Documented increases in value of the aircraft – published in annual Aviation Bluebook reflecting full value of Primus Elite upgrade
- Positions aircraft for adding Primus Elite Advanced Features
  - Synthetic Vision System
- Additional XM® Weather features and TCAS symbology to integrated map

## **CERTIFIED DISPLAYS**

DU-875 displays are certified and available for:

- Global Express / Global XRS / Global 5000
- Lear 40 / 45
- Citation X / 550 / 560
- Dornier 328
- Falcon F900 EX / C
- Legacy 600 / 650

# **PRIMUS ELITE UPGRADES**

The DU-875 Primus Elite Upgrade is certified and available for:

- Global Express / Global XRS / Global 5000
- Citation X
- Falcon F900 EX / C
- Legacy 600 / 650

The DU-875 Primus Elite upgrade brings advanced features found in all the new production aircraft today. Primus Elite will ensure added value to the aircraft and keep it positioned for continued operation well into the future.



Photo credit: JetCity, Melbourne, Australia

FUTURE IS WHAT WE MAKE IT

