### Honeywell

# WHY BRAD KESELOWSKI CHOSE TO UPGRADE WITH HONEYWELL DU-875 LCD DISPLAYS



Brad Reselowski is a two-time NASCAR
Championship driver and owner of a Lear 45
"I chose to upgrade to new DU-875 displays
because of the financial and operational
henefits

"My plane is essential for helping me manage my racing schedule and my business needs. I have a tight travel window each week and the plane allows me to arrive at the track on time, to travel to sponsor commitments, and most importantly - get quickly home for family time following the race."



Joey Meier, Brad's pilot, loves the improved clarity of the displays. "My copilot and I have really clear and well defined images on the new DU-875 liquid crystal displays. And with the PEEF upgrade, we get our charts, georeferenced taxi ways, and XM Weather."

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 map, camera video, maintenance pages, optional XM® Weather information, and synthetic vision.



New "growth connectors" on the DU-875 display provide opportunity to add operational features



Bright, high resolution screen



Growth options incluse XM® Weather, advanced maps and electronic charts

#### Benefits of upgrading include:

- 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 issues Honeywell no longer repairs 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; runs cooler, creates less heat in cockpit
- Operators can replace display units one at a time upon failure or all displays at once

#### THE HONEYWELL DU-875 PRIMUS ELITE® UPGRADE OPTIONS

## PRIMUS ELITE ENHANCED FEATURES PRIMUS FLITE ADVANCED FEATURES



#### The Primus Elite Enhanced

**Features** upgrade includes all the advantages of the One-for-One Replacement Program, plus the following benefits plus 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 realtime weather updates along the route and at destination, alternate airports, etc.

#### **Primus Elite Advanced Features**

include a Synthetic Vision System (SVS) display (image below), which provides 3-D color images of runways, terrain, and obstacles, giving pilots a clear view of the virtual flight path. This increased level of situational awareness is particularly useful when flying ear mountainous terrain, unfamiliar airports, nighttime, and in instrument meteorological conditions.



## 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 Enhanced Features (PEEF) is certified 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 Advanced Features (PEAF) is certified for:

- Global Express / Global XRS / Global 5000
- Dornier 328
- Falcon F900 EX / C
- Legacy 600 / 650
- Citation X (in development)



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