Ultimate MAX Panel

Key Features

• Advanced EFIS six-pack replacement
• Pro MAX PFD/MFD1000 MAX redundancy backs up all critical sensors and systems
• Twice the MFD display area for enhanced situational awareness
• Built-in backup battery and emergency GPS
• New, vibrant colors with the latest aviation glass
• Higher reliability and faster refresh rates with the latest generation processors
• Brilliant, direct sunlight-readable, 6-inch 760x400 TFT active matrix LCD display capable of displaying over 30 million colors (140 pixels/inch)
• Photo-quality moving maps and crisp, clear text
• Terrain, traffic, maps and weather
• ADS-B In weather and traffic
• Audio panel interface
• Fully expandable and software upgradable – when new technology becomes available no need for unit replacement
• Optional Evolution Synthetic Vision and Angle of Attack
• Works with your existing avionics with broadest autopilot/flight director integration
• Lightest weight with easy system installation
• Award-winning customer service
• No-nonsense warranty

1 with compatible ADS-B transceiver, receiver or transponder
EVOLUTION 2500 MAX PACKAGE

MFD500 MAX

- Chart and countdown timers
- Height above ground level (AGL) on navigation and terrain maps
- METAR flags on navigation map
- High resolution moving maps with hazard display overlays
- ADS-B traffic and weather
- Customizable screen layouts
- Font enlargement
- Charts and geo-referenced airport diagrams

Pro MAX PFD

- GPS-aided AHRS in the event of pitot static failure
- Font and window enlargement capable
- Airspeed and altitude tapes
- Altitude alerter (and separate approach minimums alerting)
- Full electronic HSI with dual bearing pointers
- Base map with flight plan legs and waypoints, curved flight paths, and nearby navaids
- Built-in GPS steering
- Display of real-time winds aloft, OAT, TAS, and ground speed
- Integral Air Data Computer and Attitude Heading Reference System (AHRS)

MFD1000 MAX

- Duplicate sensor set providing PFD redundancy on MFD if PFD fails
- Allows removal of redundant mechanical backup instruments
- Secondary HSI
- Chart and countdown timers
- Height above ground level (AGL) on navigation and terrain maps
- METAR flags on navigation map
- High resolution moving maps with hazard display overlays
- ADS-B traffic and weather
- Customizable screen layouts
- Font enlargement
- Charts and geo-referenced airport diagrams

1 With compatible GPS navigators
2 Optional battery backup required
3 With compatible ADS-B transceiver, receiver or transponder

See www.aspenavionics.com/approvals for the latest list of approved aircraft makes and models and autopilot/flight director systems. Features and specifications are subject to change without notice.