



**Retail Price
(Each)**

Product Description

CNS SERIES

IFD540 Touch Screen GPS/NAV/COM

High Resolution 5.7" diagonal touch screen. Plug-and-play, slide-in replacement for the popular GNS530-Series navigators. Easy-to-use Flight Management System (FMS) meets TSO-C146c for full SBAS/LPV approach guidance, 10-watt, 8.33 kHz, two-channel VHF communication radio, CMax™ Electronic Approach Charts & Airport Diagrams, and Terrain Awareness & Alerting. Includes installation kit and mounting tray. Antennas sold separately.

IFD540 Touch Screen GPS/NAV/COM	\$16,995
Option for 16 Watt Comm Radio	Add \$4,995
Option for integrated Class-B TAWS functionality	Add \$7,995

AXP340 Mode S Transponder with ADS-B Out

Panel-mounted Class 1 (240Watt), Mode S, Level 2 1090MHz Datalink Transponder with Extended Squitter (ES). Plug & Play replacement for existing KT76A/KT78A transponders. Meets requirements for Mode S elementary surveillance for both IFR and VFR flight. Meets the mandate for ADS-B Out. Includes installation kit and mounting tray. Antenna sold separately.

AXP340 Mode S Transponder	\$5,995
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AMX240 Audio Panel/Marker Beacon Receiver/Intercom

Full-function stereo audio selector panel with six-place, voice-activated Intercom, integrated Marker Beacon receiver, BlueTooth® music interface and full-duplex cell phone interface, Front panel inputs for music and cellular telephone, user-selectable music and intercom configurations. Plug & play replacement for the GMA340. Includes installation kit and mounting tray.

AMX240 Audio Panel	\$2,395
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MFD SERIES

EX600 Multi-Function Displays w/CMax

High resolution 5.8" diagonal display, datalink graphical weather when interfaced with Avidyne MLB700 or Heads Up XMD-076/A, terrain, + water base map with man-made U.S. obstacles, curved flight paths when interfaced with a Garmin 400/500 series GPS, map panning, traffic awareness when interfaced to the Avidyne TAS600/610/620, Ryan 9900B/BX, Goodrich Skywatch/HP TAS, Garmin GTX 330 TIS, or the Bendix/King KTA870 TAS, and Avidyne TWX670 Color Lightning Detection, or Goodrich WX-500 Stormscope Lightning interface.

Available for either fixed wing or rotorcraft.

EX600 MFD without radar interface	\$9,990
EX600 MFD with Bendix/King RDR130/150/160 interface (Note: EGPWS interfaces are not available)	\$13,990
EX600 MFD with Bendix/King RDR2000/2100 or Bendix RDS81/82/82VP/84/84VP/86/86VP interface	\$13,990
EX600 MFD with Collins WXR250/270/300 or Bendix RDR1100/1200/1300 interface	\$16,990

EX600 Options when purchased with a new EX600

Gray Bezel (Black Bezel Standard)	\$2,000
Traffic for TCAS I interface	\$1,995
EGPWS interface (Honeywell KGP560, KGP860, MK V, VI, VII, VIII, KMH880)	\$1,995
TCAS I and EGPWS interface (Honeywell KMH980) purchased together, save \$995	\$2,995
International Terrain Database Map (Excludes Americas Database)	\$995

MHD300

The Avidyne Multi-Hazard Display MHD300 provides pilots a dedicated display for aviation hazards at a size that can fit into almost any panel.

3ATI Multi-Hazard Display and Kit (Black Bezel) (Interfaces with TAS, EGPWS, Lightning)	\$7,990
3ATI Multi-Hazard Display and Kit (Gray Bezel) (Interfaces with TAS, EGPWS, Lightning)	\$8,990
3ATI Multi-Hazard Display – NVG and Kit (Black Bezel and Gray Bezel) (Interfaces with TAS, EGPWS, Lightning)	\$10,990

ATD150

1/2 3-ATI Digital Display for TAS	\$3,495
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IFD SERIES

Entegra Release 9 Integrated Flight Deck

Entegra Release 9 features large-format, ultra- reliable LED-backlit displays — the first to be truly interchangeable for use as PFD or MFD.

Since each Integrated Flight Display (IFD) is fully capable of performing the functions of the other, no unfamiliar or limited reversionary modes are required. So you can train as you fly and fly as you train.

Platinum Edition

Dual IFD5000s, Dual GPS, Dual digital VHF, FMS900W, Keyboard, Dual ADAHRS	\$72,800
Option for Synthetic Vision	\$5,000

Note: Additional items are required for installation.

Avionics installations require special skills and test equipment. Avidyne's limited warranties are valid only for equipment installed by factory-authorized service centers. Avidyne reserves the right to make changes to product specifications and design features without notice. Some products may require additional hardware for full feature capability.



**Retail Price
(Each)**

Product Description

FLIGHT
CONTROL SERIES

DFC90 Attitude-Based Digital Autopilot

Avidyne's DFC90 Attitude-Based Digital Autopilot enhances precision of flight and improves safety for your Entegra-equipped Cirrus. The DFC90 adds the precision of an attitude-based flight control system and Avidyne's innovative, safety-enhancing Envelope Protection capability. (Requires PFD Upgrade)
DFC90 for Cirrus SR20/22, Cessna 182, Beech Bonanza, Piper PA-32\$9,995
DFC90 for Piper Matrix/Mirage, Beech Baron\$14,995

DFC90 pricing assumes trade-in value for existing A/P.

DFC100 Attitude-Based Digital Autopilot for Entegra Release 9-Equipped Cirrus Aircraft

Avidyne's DFC100 Attitude-Based Digital Autopilot enhances precision of flight and improves safety for your Entegra Release 9-equipped Cirrus.
DFC100 Digital Autopilot\$14,995

TRAFFIC SERIES

TAS600-Series Active Traffic Systems

Avidyne's dual-antenna TAS600 Systems detect other aircraft sooner and more accurately, so you avoid surprises due to the shadowing effects inherent with single-antenna systems. Using top and bottom directional antennas, TAS600 systems actively interrogate other aircraft, providing timely audible and visual alerts with the precise location of conflicting traffic. The dual-antenna TAS600 Series provides full-time protection and higher performance.
TAS600 Single-engine piston aircraft – 7nm range, 18,500ft service ceiling\$8,490
TAS605 Mid-performance aircraft – 13nm range, 55,000ft service ceiling\$10,990
TAS615 High-performance aircraft and rotorcraft – 17nm range, 55,000ft service ceiling\$14,990
TAS620 High-performance aircraft – 21nm range, 55,000ft service ceiling\$20,990
TAS600 Series Accessories Transponder Coupler (1 ea. provided at no charge with purchase of TAS600 Series)\$940

WX SERIES

MLB700 Broadcast Datalink Receivers

The MLB700 delivers aviation-quality datalink graphical weather from WSI InFlight® for display on Avidyne's multi-function displays and digital audio entertainment from SIRIUS® Satellite Radio via the SIRIUS® Satellite Network, controlled with an RC70 Wireless Remote Control. (Subscriptions required from Avidyne for Datalink weather and from SIRIUS for audio entertainment.)
MLB700 Data & Digital Audio (Includes ANT71 antenna and RC70 Remote)\$5,495
MLB700 Data Only (Includes ANT71 antenna)\$4,745
Audio for MLB700 – Converts existing Data-Only unit to Digital Audio unit (also includes RC70 Remote)\$1,595

MLX770 Two-Way Datalink Transceiver

The MLX770 delivers world-wide aviation-quality datalink graphical weather for display on Avidyne's multi-function displays. MLX770 also allows two-way SMS text messaging to/from ground-based mobile phone or email. (Service Plan required from Avidyne for Datalink weather and SMS Text Messaging.)
MLX770 Transceiver (Includes antenna)\$11,990

TWX670 Tactical Weather Detection System

The TWX670 is the first and only lightning-based, real time, tactical, color weather avoidance solution. It accurately detects and clearly displays electrical discharges—the primary indicator of thunderstorms—in real time, regardless of aircraft maneuvering. The TWX670 provides true tactical weather avoidance in the critical 0 – 25nm range, making it a perfect complement to the strategic benefits of satellite-based datalink weather.
TWX670 Tactical Weather Detection System (Includes ANT67 antenna)\$7,995