



The GTX 330 allows you to display traffic on your GARMIN GNS 430 or 530.

The GARMIN GTX 330/330D (diversity) transponders meet the European Mode-S mandate and provide the U.S. market with datalink expandability, including enabled services such as ADS-B and local traffic updates.

These full-featured, TSO certified transponders bring a unique level of functionality and utility to an airplane. The solid state transmitter provides 250 watts nominal power output and eliminates the need for a cavity tube which, sooner or later, will fail and require expensive replacement. And since the transponder's design is 100 percent solid state, there's no warm up time, lower power consumption and much lower heat emission. All of which translates to a longer service life.

Some of the GTX 330/330D's biggest features are the easiest to see. Among them, the easy-reading DSTN Liquid Crystal Display which reverses the numbers out of black for optimal viewing. An innovative keypad makes entering a squawk code a snap. And a dedicated VFR button allows for quick and easy 1200/VFR squawking.

The GTX 330 and 330D also offer several timing and display functions: flight time, count-up timer, count-down timer or current pressure altitude. Other features include remote ident and auto standby. Together, these functions represent a whole new standard in transponder utility.

GTX 330/330D transponder specifications

TSO compliance: C112
Temp. range: -20°C to +55°C
Weight: 4.2 lbs. (1.9 kg) installed with rack and connectors
Power requirements: 11.0 to 33.0 VDC; Typical power input: 27 watts
Altitude: 55,000 feet
Transmitter frequency: 1090 MHz
Transmitter power: 250 watts nominal at unit
Receiver frequency: 1030 MHz

Receiver sensitivity: -74dBm nominal for 90% replies
Mode A capability: 4096 ident codes
Mode S capability: 25 foot resolution with suitable serial data from -1000 to 62,700 feet
External suppression input: Lo ≤ 0.5V; High ≥ 8V
Dimensions: Bezel Width = 6.25" (159 mm)
 Bezel Height = 1.65" (42 mm)
 Depth = 11.25" (286 mm) behind panel, with connectors
Display: DSTN LCD display

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