

CASR Subpart 175.C List of Applicable Avionics Systems

May 2020

Introduction

Garmin International has received an Aeronautical Data Service Provider certificate in accordance with CASR Subpart 175.C for database integrity, quality, and database management processes for many of its aeronautical databases. Flight crews, operators, and installers can view the Aeronautical Data Service Provider certificate status at flyGarmin.com, then select “Aviation Database Declarations”. Periodic updates to these databases may be required to ensure operational integrity; see appropriate pilot’s guide for details.

The pilot’s guide will also have additional information regarding how to update aeronautical databases, restrictions/limitations concerning operating with expired databases, how to view items excluded from a database, and other related information.

Other Garmin documents may use the phrase “aviation databases” whereas this document uses the phrase “aeronautical databases”. Garmin considers the two terms equivalent.

This document provides a list of Garmin avionics systems and their association with approved database part numbers.

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SafeTaxi Databases

The following table identifies Garmin avionics systems that utilize SafeTaxi databases specified on Garmin's Aeronautical Data Service Provider certificate.

Product Family	Applicable Databases	
	006-D0595-(-)	006-D0600-(-)
G1000/G1000H/G1000 NXi		X
G2000/G3000/G5000/G5000H		X
G500/500H/G600		X
G900X/G950		X
GTN 6xx/7xx		X
GMX 200		X
G500/G500H/G600/G700 TXi		X
GPS 175/GNX 375		X
GTN 6xx/7xx Xi		X
GI 275		X
GPSMAP 495/496	X	
GPSMAP 695/696	X	
aira 550/560	X	
aira 660	X	
aira 760	X	
aira 795/796	X	
G300/G3X	X	
G3X Touch	X	
SafeNav	X	
Garmin Pilot		X

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FliteCharts Databases

The following table identifies Garmin avionics systems that utilize FliteCharts databases specified on Garmin's Aeronautical Data Service Provider certificate.

Product Family	Applicable Databases		
	Aviation Database FliteCharts		Garmin Pilot FliteCharts
	006-D0598-14	006-D1159-14	Australia
G1000/G1000H/G1000 NXi	X		
G2000/G3000/G5000/G5000H	X		
G500/G500H/G600	X		
G900X/G950	X		
GTN 7xx	X		
G500/G500H/G600/G700 TXi	X		
GTN 7xx Xi	X		
GPSMAP 695/696		X	
aira 660		X	
aira 760		X	
aira 795/796		X	
G300/G3X		X	
G3X Touch		X	
Garmin Pilot			X

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IFR/VFR Charts Databases

The following table identifies Garmin avionics systems that utilize IFR/VFR Charts databases specified on Garmin's Aeronautical Data Service Provider certificate.

Product Family	Applicable Database	
	Aviation Database IFR/VFR Charts	Garmin Pilot IFR/VFR Charts
	006-D7380-44	Australia
G1000 NXi	X	
G3000/G5000/G5000H new hardware only	X	
aera 660	X	
aera 760	X	
aera 795/796	X	
G3X Touch	X	
Garmin Pilot		X

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Airport Facility Directory Databases

The following table identifies Garmin avionics systems that utilize Airport Facility Directory databases specified on Garmin's Aeronautical Data Service Provider certificate.

Product Family	Applicable Part Numbers
	Garmin Pilot Airport Facility Directory
	Australia
Garmin Pilot	X