

The Cessna Citation Mustang and Garmin G1000 have a great history together. Back in 2003, the Mustang became the first-ever light business jet to adopt G1000 as its standard integrated flight deck. Since then, nearly 500 of these versatile, Garmin-equipped aircraft have entered service. Today, with our new and improved G1000 NXi series, the story gets even better. This robust flight deck upgrade combines brighter, smoother high-res displays and faster graphics with state-of-theart capabilities that will make your flying more efficient and enjoyable.

The G1000 NXi upgrade incorporates the latest SurfaceWatch™ runway identification/alerting technology, which can help you avoid runway incursions or operational miscues such as takeoffs or landings on the wrong runway, or on a taxiway, or on a runway that is too short for safe departure or arrival.

In flight, G1000 NXi provides additional situational awareness, with HSI mapping capabilities that put an MFD-like perspective map view within the HSI portion of your primary flight display. This detailed graphical landscape on the PFD helps focus your instrument scan, enabling you to better visualize nearby weather, traffic, terrain and enroute navigation information — especially when things get extra busy in the cockpit.

And with split-screen capability on your multi-function display (MFD), you can view two or more separate screen views side-by-side simultaneously, so you can access more valuable decision-making information at a glance, without having to flip through multiple pages in sequence. See your airway chart and your approach plate displayed together. Or you can add your active flight plan to the mix. The split views can be vertical or horizontal — or a combination of both — to give you even more flexibility in managing your scan-configurable resources.

## **EXPECT MORE WITH GIOOO® NXI**

With its extensive features and advanced technology, it's easy to see why G1000 NXi is the ideal upgrade your Citation Mustang — yet it also delivers even more time-saving, safety-focused technologies.

Using Connext™ wireless connectivity via the included Flight Stream 510 wireless gateway, you can stream information in real time between your avionics system and compatible mobile devices running the Garmin Pilot™ app, update databases with Database Concierge wireless database transfer, transfer flight plans and continually stream weather, traffic, attitude information and more to your compatible mobile display (when installed with an optional ADS-B "In" source and SiriusXM® weather subscription).

Plus, your Citation Mustang's super-smooth GFC $^{\rm m}$  700 digital automatic flight control system (AFCS) gets even more proficient with the G1000 NXi update, adding visual approach capability with a 3-degree autopilot-coupled vertical flight path down to pilot-selectable minimums. You can also select vectors or straight-in for the final approach intercept — and fly a stable, precise flight path throughout your GPS-guided approach and landing.

And best of all, Garmin makes it easy and affordable to upgrade your flight deck to the new G1000 NXi configuration. It's a virtual "plug-and-play" swap for your current displays. Downtime is minimal — and the benefits are significant.

The Citation Mustang G1000 NXi upgrade: Your clear path to next-generation technology in the glass cockpit suite you already know and love.

To learn more visit Garmin.com/aviation or contact Scott Frye at scott.frye@garmin.com or (913) 440-2412





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