

M350




Piper[®]



A LEGACY TAKES SHAPE OVER TIME

A GLOBAL LEGACY OF LEADERSHIP

Since 1937, Piper Aircraft has defined the heart and mind of aviation worldwide. With over 134,000 aircraft flying across six continents, Piper has earned its place as a global leader in performance, reliability, and innovation. From the legendary Piper Cub, which revolutionized personal aviation, to the state-of-the-art M700 FURY, Piper continues to set the standard for pilots and travelers who demand the best.



PIPER M350®: THE SMART CHOICE FOR PERFORMANCE, PRESTIGE AND FREEDOM

Some aircraft simply fly. The Piper M350 sets the standard. As the only pressurized, twin-turbocharged piston single available today, it delivers unrivaled versatility, capability and comfort. The M350 is designed for those who demand more.





RANGE MAPS



Chicago to Salt Lake City
1,085 nautical miles

Chicago to Phoenix
1,250 nautical miles



Philadelphia to Oklahoma City
1,095 nautical miles

Philadelphia to Orlando
751 nautical miles



London to Madrid
679 nautical miles

London to Naples
873 nautical miles

M350

Propeller

Hartzell 3-Blade
Constant Speed
Composite

Engine

Turbocharged Lycoming
TIO-540-AE2A
350hp

Weight

Maximum Takeoff Weight:
4,340 lb | 1,969 kg

Maximum Ramp Weight:
4,358 lb | 1,977 kg

Standard Empty Weight:
3,050 lb | 1,383 kg

Standard Useful Load:
1,308 lb | 593 kg

Fuel Capacity

Useable
120 US gal | 454 L

Dimensions

Wingspan: 43 ft | 13.11m
Height: 11.31 ft | 3.4 m
Length: 28.9 ft | 8.8 m
Cabin Volume: 165 cu ft | 4.67 cu m
Cabin Width: 4 ft 1 in | 1.25 m
Cabin Length: 12 ft 3 in | 3.76 m

Max Range

1,343 nm | 2,487 km

Max Approved Altitude

25,000 ft | 7,620 m

Takeoff Distance

(Over 50' Obstacle)
2,090 ft | 637 m

Max Cabin Differential

5.5 psi

Max Cruise Speed

213 ktas | 395 km/hr

Landing Distance

(Over 50' Obstacle)
1,968 ft | 600 m

Avionics

GARMIN® G1000® NXi IS THE LATEST GENERATION OF
GLASS COCKPITS

Standard Features

- GARMIN G1000 NXi Avionics Suite with GFC™ 700 AutoPilot
- GMC 710 AP Controller and Yaw Damper System
- GCU 476 Keypad
- Garmin GI-275 Standby
- GMA™-350C Digital Audio Panel
- GTX™ 345D Transponder
- GDL® 60 Datalink
- Garmin PlaneSync™
- Garmin FliteCharts
- Garmin SafeTaxi®
- PiperAire Air Conditioning
- Speed Brakes
- Bose A30 Headsets (2)
- USB A & C Charging Ports
- Integrated Digital Cabin Pressurization
- Rosen Shades
- FIKI-Flight into Known Icing
- GWX™ 75 Weather Radar

Features*

Premium Package:

- EXP Package
- 110 volt AC Power Outlet (cabin)
- GSR 56 Iridium Transceiver (Talk, Text & Weather)
- CAS LINK Checklists
- Lee Aerospace CoolView Windows

Awareness Package:

- SurfaceWatch™
- Enhances AFCS Enablement (includes ESP™)
- SVT™ - Garmin Synthetic Vision
- Taxi-Way Routing
- TAWS-B (Terrain Awareness and Warning System)

All Weather Package:

- GDL 69 SXM Satellite Radio/Weather
- GWX™ 8000 StormOptix

Support

- Pilot Initial Training Course through a Piper Authorized Training Center
- Airframe: 2-Year Piper Limited Warranty Program
- Avionics: 2-Year Garmin Warranty
- Powerplant: 2-Year Lycoming
- Propeller: 5-Year Hartzell Warranty



*For additional information on package options, contact your local Piper Dealer. Package options and pricing subject to change.

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Technology That Elevates Every Journey

Equipped with Garmin's G1000 NXi avionics suite and PlaneSync technology, the M350 ensures that every flight is as seamless as it is thrilling. Enhanced situational awareness, intuitive controls and real-time aircraft management redefine what it means to fly with confidence.

PLANESYNC™ SUBSCRIPTION SERVICE

With Garmin PlaneSync, 4G cellular and Wi-Fi streamlines pre-flight and post-flight activities. M350 owners can remotely check key aircraft and flight planning information including fuel quantity, aircraft location, oil temperature, battery voltage, the current METAR at the aircraft's location, and more. When enabled, PlaneSync technology automatically downloads databases wirelessly while the aircraft is powered down and the owner is away. Using your mobile device in the comfort of your home or office, you can load and file your flight plan. PlaneSync then uploads to your avionics once at the airport. Avionic enhancements now include 3D SafeTaxi and Glide Range Ring, providing increased situational awareness for the pilot in all phases of flight.

NEXRAD Datalink Weather

G1000 NXi supports a variety of satellite datalink options displaying animated NEXRAD imagery, current airport conditions, forecasts, precipitation, lightning, winds and more. Both the U.S. sourced ADS-B network and SiriusXM® satellite weather services can be accessed from the system (SiriusXM subscription and optional hardware required). Plus, an optional Iridium satellite link receiver can also bring seamless on-demand worldwide weather information to the cockpit for international operations.



HSI Mapping

The HSI mapping feature on the G1000 NXi enables an MFD-like perspective map view to be displayed right in your primary field of view (on the PFD) within the HSI portion of the display in front of you. The detailed graphical landscape helps focus your instrument scan while allowing you to view mapping, terrain, obstacles, traffic, weather overlays, nav aids, airport diagrams and more. It's a great aid for pilot situational awareness, especially when workload increases for the pilot.



SURFACEWATCH (OPTIONAL)

With G1000 NXi, Garmin has expanded its suite of Terminal Safety Solutions with the addition of SurfaceWatch. This feature is designed to support safe on-airport operations by helping pilots navigate unfamiliar airports and avoid runway incursions. SurfaceWatch can provide runway distance-remaining annunciations, beginning at 5,000' down through 500' remaining.

Electronic Stability Protection (ESP)

Any pilot who's ever been startled to attention by a stall warning horn in a busy cockpit will appreciate the proactive stability augmentation of the ESP monitoring technology. This feature functions independently of the autopilot system although it uses the same control servos to gently nudge the controls toward stable flight whenever pitch, roll or high-speed deviations exceed the recommended limits when the aircraft is being hand-flown.

Underspeed Protection

A modern safety feature that prevents the airplane from stalling when the autopilot is engaged. If the power setting and autopilot modes selected cause the aircraft to slow (decrease) below a safe airspeed, the system will lower the nose of the aircraft to maintain flight. When sufficient power is applied, the aircraft will climb to regain the preselected altitude.

Approach and Landing

Using WAAS GPS-based guidance from the G1000 NXi, the GFC 700 autopilot seamlessly transitions from enroute flying to the terminal area. In case of an unexpected delay, the autopilot can fly a coupled hold, giving the pilot time to load, brief, and prepare for the approach. When the weather is good, the G1000 NXi maximizes situational awareness by adding visual approach capabilities. This system generates a 3-degree glidepath, which can be autopilot-coupled, down to pilot-selectable minimums to most runways. You can also select vectors or straight-in for the final approach intercept giving you even more options for accessing the widest variety of airfields.

Automatic Level Mode (Blue Button)

Level Mode will return the aircraft to a wings level attitude with zero vertical speed with the push of the Blue Button. It automatically engages the autopilot to return the aircraft to straight and level flight in case of pilot disorientation.



OWN THE SKY • OWN THE MOMENT

Whether you're piloting your M350 to your next business meeting or whisking your family away for a weekend escape, this aircraft doesn't just take you places—it gets you there in style. Experience efficiency, reliability and the pure joy of flight.



YOUR PIPER M350 REFLECTS YOU

Your legacy is built on a foundation of smart decisions. Make the M350 one that empowers you to fly on your terms. Scan the QR code to design your dream M350 today.





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