



M350

PRESSURIZED, TURBOCHARGED, SINGLE-ENGINE PISTON

Piper[®]

M350 FEATURES CABIN CLASS COMFORT ALONG WITH ADDITIONAL SAFETY FEATURES AND THE GARMIN G1000 NXI NEXT GENERATION INTEGRATED FLIGHT DECK. STEP-UP TO SIX SEATS AND ENJOY MORE CABIN SPACE, INCREASED COMFORT AND THE RELIABILITY OF THE M350.



SPECIFICATIONS AND PERFORMANCE

PROPELLER

Hartzell 3-Blade

Composite
Constant Speed

FUEL CAPACITY

Usable

120 US gal | 454 L

ENGINE

Turbocharged Lycoming

TIO-540-AE2A
Horsepower 350 hp

DIMENSIONS

Wingspan: 43 ft | 13.11 m

Height: 11.3 ft | 3.4 m

Length: 28.9 ft | 8.8 m

WEIGHTS

Maximum Takeoff Weight:

4,340 lb | 1,969 kg

Maximum Ramp Weight:

4,358 lb | 1,977 kg

Standard Equipped Weight:

3,050 lb | 1,383 kg

Standard Useful Load:

1,308 lb | 593 kg



Max Range

1,343nm
2,487 km

Takeoff Distance (Over 50' Obstacle)

2,090 ft
637 m

Max Cruise Speed

213 ktas
395 km/hr

Max Approved Altitude

25,000 ft
7,620m

Max Cabin Differential

5.5 psi

Landing Distance (Over 50' Obstacle)

1,968 ft
600 m

AVIONICS

GARMIN G1000 NXI IS THE NEXT GENERATION OF GLASS COCKPITS

The G1000 NXi system takes the legacy G1000 glass flight deck platform to a higher level of performance and capability. It combines added processing power with brighter, smoother high resolution displays and enhanced optional features, including SurfaceWatch runway identification and alerting technology, Connex (Flight Stream 510) wireless cockpit connectivity, HSI mapping on your primary flight display, animated NEXRAD datalink weather and autopilot-coupled visual approaches down to pilot-selectable minimums.

STANDARD FEATURES

- GARMIN G1000 NXI AVIONICS SUITE with GFC 700 AutoPilot
- GMC 710 AP Controller and Yaw Damper System
- GCU 476 Keypad
- Aspen Standby EFD 1000
- GMA-350C Digital Audio Panel
- GTX 335R Transponder (ADS-B OUT)
- Garmin FliteCharts
- Garmin SafeTaxi
- PiperAire Air Conditioning
- Speed Brakes
- Bose A20 Headsets (2)
- USB Charging Ports
- Integrated Digital Cabin Pressurization
- Rosen Shades
- Pulse Oximeter

OPTIONAL FEATURES

- SurfaceWatch
- Enhanced AFCS Enablement (includes ESP)
- Jeppesen ChartView
- SVT - Garmin Synthetic Vision
- TAWS-B (Terrain Awareness and Warning System)
- Flight Stream 510 with Connex
- GDL 69 SXM Satellite Radio / Weather
- GWX 68 Weather Radar
- GSR 56 Iridium Transceiver
- L3 WX-500 Stormscope
- GTS 825 Traffic Advisory System
- GTX 345 Second Digital Transponder - ADS-B IN and OUT
- GTX 33D ES Diversity Transponder - Dual Antennas and GTX 345 Digital Transponder (Required for European Aircraft)
- Becker ADF 3500
- BendixKing KN 63 Remote DME
- Flight Into Known Icing (FIKI)
- 110 volt AC Power Outlet (cabin and cockpit)
- Carpet Runner
- AMSAFE: AmSafe Seatbelts - Pilot and Co-Pilot Positions
- United Kingdom Lighting Package

SUPPORT

- Pilot Transition Initial Course through Legacy Flight Training, SIMCOM, or OK Aviation Group
- Airframe: 2-Year Piper Limited Warranty Program
- Avionics: 2-Year Garmin Warranty
- Power Plant: 2-Year Lycoming Warranty
- Propeller: 5-Year Hartzell Warranty



INTERIOR



AVIONICS