

ARCHER LX




Piper®

A LEGACY TAKES SHAPE OVER TIME



Piper Aircraft, Inc. has been a trusted manufacturer of high-quality aircraft since its inception in 1937, building industry-leading aircraft for more than 87 years. Behind the company's success was William T. Piper's goal of making the Freedom of Flight affordable and achievable for all, leading the aviation revolution with the one and only Piper Cub, which took its inaugural flight on September 23, 1930.

Now more than 134,000 airplanes later, both current and aspiring aviators worldwide know Piper as one of the most iconic names in all of general aviation. Piper is not only a legacy, but it is also an innovator in today's general aviation industry.



Weight

Maximum Takeoff Weight:
2,550 lb | 1,157 kg
Maximum Ramp Weight:
2,558 lb | 1,160 kg

Standard Empty Weight:
1,688 lb | 766 kg
Standard Useful Load:
870 lb | 395 kg

Engine

Lycoming IO-360-B4A
Flat-Rated Horsepower
at 180 hp

Dimensions

Wingspan: 35 ft 6 in | 10.8m
Height: 7 ft 4 in | 2.2 m
Length 24 ft | 7.3 m

Propeller

Sensenich 2-Blade
Fixed Pitch

Fuel Capacity

Useable
48 US gal | 182 L

Takeoff Distance

(Over 50' Obstacle)
2,008 ft | 612 m

Max Range

522 nm | 967 km

Landing Distance

(Over 50' Obstacle)
1,400 ft | 427 m

Max Cruise

128 ktas | 237 km/hr

Standard Features

- GARMIN G1000 NXi AVIONICS SUITE
- Single 10.4" GDU 1050 PFD
- Single 10.4" GDU 1050 MFD
- Garmin FliteCharts
- Garmin SafeTaxi
- GMA 1360 Digital Audio Panel
- GTX 345R Transponder (ADS-B IN & OUT)
- GARMIN G5 Standby OTHER EQUIPMENT
- LED Wing Tip Recognition & Tail Strobe Lights
- Overhead Air Distribution Blower Fan
- USB Charging Ports
- Cockpit Stowage Pouches
- CO Detector

Package Options*

Piper Aircraft is pleased to offer you bundled options with pricing advantages. Take the uncertainty out of option shopping and allow us to help guide you through the process. **Contact your local Piper Dealer for more information.**

Premium Package:

- PiperAire Air Conditioning
- Flight Stream 510
- AmSafe Seatbelts - Pilot & Co-Pilot Positions
- 2 Bose A30 Headsets

Assurance Package:

- Enhances AFCS Enablement
- SVT - Garmin Synthetic Vision
- Garmin GFC 700 Autopilot

Awareness Package:

- Jeppesen Chartview
- TAWS-B (Terrain Awareness and Warning System)
- GTS 800 Traffic Advisory System
- GDL 69A Satellite Radio / Weather

Additional Options*

- United Kingdom Lighting Package
- Cargo Net
- EXP Package
- Wet Compass

*Package options subject to change. Additional Special Options quoted upon request.



