

ARCHER[®]LX

FOUR-PLACE | SINGLE ENGINE PISTON



Piper[®]
FREEDOM OF FLIGHT

THE ARCHER® LX IS AMONG ONE OF THE MOST RECOGNIZED SINGLE-ENGINE, FOUR-PLACE AIRCRAFT AVAILABLE TODAY FOR THE PRIVATE OWNER. WITH A 180-HORSEPOWER LYCOMING ENGINE, SOPHISTICATED GARMIN G1000 NXi AVIONICS AND STYLISH LEATHER INTERIOR, THE ARCHER® LX IS AN ELEGANT AIRCRAFT THAT IS ARTFULLY DESIGNED WITH THE PILOT IN MIND.



SPECIFICATIONS AND PERFORMANCE

PROPELLER

Sensenich 2-Blade
Fixed Pitch

FUEL CAPACITY

Usable
48 US gal | 182 L

ENGINE

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

DIMENSIONS

Wingspan: 35 ft 6 in | 10.8 m
Height: 7 ft 3 in | 2.2 m
Length: 24 ft | 7.3 m

WEIGHTS

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

Max Range

522 nm
967 km

Takeoff Distance (Over 50' Obstacle)

1,608 ft
490 m

Max Cruise Speed

128 kts
237 km/hr

Landing Distance (Over 50' Obstacle)

1,400 ft
427 m

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 partner for more information.

AVIONICS EQUIPMENT OPTIONS

- Enhanced AFCS Enablement
- Jeppesen ChartView
- SVT - Garmin Synthetic Vision
- TAWS-B (Terrain Awareness and Warning System)
- Flight Stream 510 with Connex
- GTS 800 Traffic Advisory System
- GFC 700 Autopilot
- GDL 69A SXM Satellite Radio / Weather
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- Safe Flight Angle of Attack (AOA) System

ADDITIONAL OPTIONS

- PiperAire Air Conditioning
- United Kingdom Lighting Package
- AmSafe Seatbelt - Pilot and Co-Pilot Positions
- Cargo Net
- EXP Package
- Bose A20 Headset
- Wet Compass

Additional Special Options quoted upon request.

