

ARCHER[®] LX

FOUR-PLACE | SINGLE ENGINE PISTON



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, ADVANCED GARMIN G1000 NXI AVIONICS AND LEATHER-APPOINTED, STYLISH INTERIOR, THE ARCHER® LX IS AN ELEGANT AND RELIABLE AIRCRAFT.



SPECIFICATIONS AND PERFORMANCE

PROPELLER

Sensenich 2-Blade
Fixed Pitch

FUEL CAPACITY

Usable

48 US gal | 182 L

ENGINE

Lycoming O-360-A4M

Flat-Rated Horsepower
at 180 shp

DIMENSIONS

Wingspan: 35 ft 5 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 Equipped 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 ktas

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 Flite Charts
- Garmin SafeTaxi
- GMA 1360 Digital Audio Panel
- GTX 335R Transponder
- Aspen Standby EFD 1000

OTHER EQUIPMENT

- Tail Strobe Light
- LED Wing Tip Recognition Lights
- Overhead Air Distribution Blower Fan
- USB Charging Ports
- Cockpit Stowage Pouches (upper and lower)
- 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
- GDL 69A SXM Satellite Radio / Weather
- GTX 345R Transponder with ADS-B IN and OUT
(Exchange for standard or GTX 335R transponder: ADS-B OUT only)
- FlightCom - Rear Seat PTT
- BendixKing KR 87 ADF
- BendixKing KN 63 DME
- GDL 59 WiFi Data Link
- Vision 1000 (Appareo flight monitoring system)
- GTS 800 Traffic Advisory System
- GFC 700 Autopilot

ADDITIONAL OPTIONS

- Lycoming Fuel Injected Engine
- Safe Flight Angle of Attack (AOA) System
- Air Conditioning
- United Kingdom Lighting Package
- AmSafe Seatbelt - Pilot and Co-Pilot Positions

Additional Special Options | Quoted upon request



INTERIOR



AVIONICS