# ARCHERLX

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, 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 shp

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)

1608

490 m

Max Cruise Speed

128 ktas

237 km/hr

Landing Distance

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 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 Connext
- 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
- Wet Compass

# ADDITIONAL OPTIONS

- PiperAire Air Conditioning
- United Kingdom Lighting Package
- AmSafe Seatbelt Pilot and Co-Pilot Positions
- Cargo Net
- EXP Package
- Bose A20 Cancelling Headset
   Additional Special Options | Quoted upon request

INTERIOR

