

Sirius 2021

valid from 11/2021



Customer/Dealer:

TL PUBLIC PRICE LIST

STANDARD FEATURES

RETAIL PRICE
ex VAT

AIRFRAME & POWERPLANT

€ 119.680

- Carbon fibre composite airframe with fixed landing gear • White painted•
- **Rotax 912ULS 100hp engine** • 4 Cylinders • Liquid/air cooled • Integrated reduction gear • Push-button ignition system • Throttle control• Slipper clutch• Tubular steel engine mount • 6 rubber engine mounts • Carburettor brackets • Carburettor drip pans • Air and oil filters • Oil and water coolers • Oil thermostat • Fireproof sleeves on the fuel lines • Aux fuel pump

- **3-blade on-ground adjustable DUC SWIRL 3 propeller** • Carbon fiber blades with metal leading edge protection • Propeller blade sleeves • Carbon fiber white propeller spinner •

STANDARD AVIONICS

- Magnetic compass • Airspeed indicator • Altimeter • Vertical speed indicator • Slip/skid indicator • Pitot-static system •

- Engine RPM • Fuel and oil pressure gauges • Oil temperature gauge • CHT gauge • Hobbs hour meter • Low voltage warning LED •

FLIGHT CONTROLS

- Pilot side differential toe brake system • Inflight adjustable pedals for pilot and co-pilot • Dual flight controls and elevator trim • Engine controls - central quadrant with single throttle level, choke etc • Elevator trim control - with indicator • Electric flaps - with indicator •

ELECTRIC SYSTEM

- 12volt 8amp battery • Switches • 2x 12volt sockets •

FUEL SYSTEM

- 90 litre capacity in total • 45 litres stored in each wing• Engine driven fuel pump • Fuel sampling quick drain • Visual fuel gauges• Fuel selector • Gasculator

INTERIOR & SAFETY FEATURES

- Comfortable sport seats with 3-point safety harnesses for the pilot and co-pilot • Wall to wall carpeting • Door locking system • Front anti fog ventilation • Side turning vents • Large luggage compartment with cargo net • **Full airframe recovery system** •

EXTERIOR

- Lockable doors on both pilot and co-pilot side• Large rear window• Steerable nose wheel • Aerodynamic carbon fiber wheel covers • Tie down rings on both wings and at fuselage rear • Tow bar for manoeuvring on the ground •

TL SUPPORT

- 2 years or 100 flying hours manufacturers warranty within the EU • 1 year and 100 flying hours outside the EU • Documents supplied with aircraft - Printed POH • Electronic AMM and illustrated spare parts catalogue •

Note: Some standard gauges listed above may be removed when fitting upgraded G3x accessories • Only backup gauges are ASI, ATL, Vario 80mm and fuel pressure and the cost is already reduced from the of upgraded G3x accessories

Please select from the following options:

Wing Fuel tank size	<input type="checkbox"/> Standard	<input type="checkbox"/> Extended (select below)
Pilot's position	<input type="checkbox"/> Left Seat	<input type="checkbox"/> Right Seat
Panel board options	<input type="checkbox"/> 2 section	<input type="checkbox"/> 3 section
Units of measurement	ALT <input type="checkbox"/> Feet	ASI <input type="checkbox"/> Knots <input type="checkbox"/> Km/hr
Compass	<input type="checkbox"/> Northern Hemisphere	<input type="checkbox"/> Southern Hemisphere
Canopy option	<input type="checkbox"/> Blue canopy	<input type="checkbox"/> Brown tinted canopy

Aircraft design:

<http://www.tl-ultralight.cz/konfigurator/en/sirius/sirius.html>

Following upgrades & options include installation and accessories		
↓ Insert a ' X ' next to the options that you wish to add to your order		
POWERPLANT UPGRADES		
Upgrade to ROTAX 912 iS (100 HP) injection		€ 5.558
Dual electric pump (912iS)		€ 1.166
Cooling kit (912iS)		€ 1.848
Upgrade to ROTAX 914 UL Turbo (115 HP)		€ 16.242
Stainless steel firewall & fireproof hose protection		€ 590
PROPELLER UPGRADES		
upgrade to 3-Blade carbon PowerMax propeller with automat ELECTRIC		€ 6.300
upgrade to 3-Blade carbon PowerMax propeller with automat HYDRAULIC		€ 8.988
AVIONICS		
ENGINE ANALOGUE		
Exhaust gas temperature gauge		€ 490
Manifold pressure gauge		€ 307
Voltmeter		€ 337
FLIGHT ELECTRIC		
Electric horizon IFD		€ 2.186
GARMIN G5 horizon		€ 2.660
RADIO (Cons antenna included)		
GARMIN GTR 225A Comm radio (8.33 frequency)		€ 4.452
GARMIN GNC 255 Nav/Comm radio		€ 6.983
Nav/Comm antenna VOR		€ 706
TRIG TY96 radio (8.33 or 25kHz frequency) flat gauge		€ 3.654
TRIG TY91 radio (8.33 frequency) round 57mm		€ 2.823
ICOM IC A 210 (8.33 frequency)		€ 2.481
Funke ATR833-OLED radio (8.33 frequency, EASA from one) round 57mm		€ 2.907
GMA 245R Audio panel		€ 2.713
2 headsets BOSE A20, bluetooth		€ 4.552
2 LEMO connector		€ 405
2 Adapter for BOSE		€ 405
2 Headsets FLIGHTCOM		€ 807
TRANSPONDER & TRAFFIC		
TRIG TT21 transponder (mode S) round 57mm		€ 3.661
TRIG TT31 transponder (mode S) flat gauge		€ 4.307
Funke TRT800 OLED transponder (mode S, EASA from one) 57mm		€ 4.271
GARMIN GTX 335R transponder (ADS-B Compliant Panel Mount Transponder)		€ 5.293
GARMIN GDL 50R integrated (G3x and GTX 35R must be installed)		€ 2.000
FLARM Eagle (connected to G3x, surrounding AC with mod S, ADSB)		€ 2.828
ELT Kannad Integra (wt gps and internal antenna)		€ 1.976
GARMIN G3x GLASS COCKPIT select your own pack		
Upgrade GARMIN G3x Touch Dual Display (size 10.6")		€ 20.249
Upgrade GARMIN G3x Touch Single Display (size 10.6")		€ 14.687
GARMIN Radio GTR 20 (integrated with intercom) - 25kHz		€ 2.199
GARMIN Transponder GTX 35R (ADSB OUT)		€ 4.793
GARMIN Transponder GTX 45R (ADSB IN+OUT)		€ 7.305
GARMIN GPS 20A with WAAS antenna (GPS source for GTX 35)		€ 2.101
GARMIN AOA pitot tube unheated		€ 344
GARMIN AOA pitot tube heated		€ 536
Extra battery 6ah		€ 782
AIRgizmo panel dock for iPad Mini 4		€ 386
Analogue backup gauges ALT, ASI, Vario		€ 1.870

AUTOPILOT, two servos		
TRUTRAK Gemini Autopilot	€ 6.456	
GARMIN G3x control panel GMC 507	€ 6.943	
INTERIOR OPTIONS		
2 sliding windows	€ 1.279	
Cabin heat_pilot + coopilot	€ 1.786	
Leather seats and upholstery	€ 5.968	
2 level seat heating	€ 1.370	
2 Sunvisors	€ 1.163	
Parking brake	€ 168	
Ignition key	€ 184	
EXTERIOR OPTIONS		
LIGHTS		
Wingtip Lighting LED	€ 2.839	
Panel board Lighting LED	€ 255	
WING TANKS		
Extended wing tanks (total capacity 130l, 65 litres stored in each wing)	€ 2.636	
VINYL DESIGN		
Exterior Vinyl design	€ 1.795	
Luxury exterior Vinyl design_Gold and Black	€ 5.368	
UNDERCARRIAGE		
Co-pilot side differential toe brake system	€ 677	
AERO TOWING		
Aero towing equipment	€ 4.850	
Aero towing safety camera for G3x	€ 1.195	
EXPORT		
Loading charge	€ 990	
Czech registration	€ 2.100	
Non-registration certificate, Export documents	€ 231	
TOTAL COST ex VAT		€ 119.680
<p>I understand that any changes to the order can only be accepted with the approval of the manufacturer. I have read, accepted and signed this as binding order (signature of customer):</p>		
<p>Signature:..... Date:.....</p>		
<p>For and on behalf of TL-Ultralight (signature of dealer):</p>		
<p>Signature:..... Date:.....</p>		
<p>TL-ULTRALIGHT s.r.o. Airport 515, Pouchov 503 41 Hradec Kralove Czech Republic</p>		