

# Sirius 2021

valid from 07/2021



Customer/Dealer:

## TL PUBLIC PRICE LIST

### STANDARD FEATURES

RETAIL PRICE  
ex VAT

#### AIRFRAME & POWERPLANT

• 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

€ 108.800

• **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
Aircraft seats standard	<input type="checkbox"/> SIERRA	
Aircraft seats leather	<input type="checkbox"/> JULIET	<input type="checkbox"/> BRAVO
Units of measurement	<input type="checkbox"/> Feet	<input type="checkbox"/> LIMA
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>

Insert pattern number 1-6 \_\_\_\_\_ Colour A \_\_\_\_\_ Colour B \_\_\_\_\_

Following upgrades & options include installation and accessories		
↓ Insert a ' X ' next to the options that you wish to add to your order		
<b>POWERPLANT UPGRADES</b>		
Upgrade to ROTAX 912 iS (100 HP) injection		€ 5.053
Dual electric pump (912iS )		€ 1.060
Cooling kit (912iS)		€ 1.680
Upgrade to ROTAX 914 UL Turbo (115 HP)		€ 14.765
Carburettor heating (912iS)		€ 748
Stainless steel firewall & fireproof hose protection		€ 536
<b>PROPELLER UPGRADES</b>		
<b>GROUND ADJUSTABLE</b>		
upgrade to 3-Blade carbon propeller DUC - FLASH		€ 802
<b>FLIGHT ADJUSTABLE</b>		
upgrade to 3-Blade carbon PowerMax propeller with automat ELECTRIC		€ 5.728
<b>AVIONICS</b>		
<b>ENGINE ANALOGUE</b>		
Exhaust gas temperature gauge		€ 445
Manifold pressure gauge		€ 279
Voltmeter		€ 306
<b>FLIGHT ELECTRIC</b>		
Electric horizon IFD		€ 1.987
GARMIN G5 horizon		€ 2.418
<b>RADIO (Cons antenna included)</b>		
GARMIN GTR 225A Comm radio (8.33 frequency)		€ 4.047
GARMIN GNC 255 Nav/Comm radio		€ 6.348
Nav/Comm antenna VOR		€ 642
TRIG TY96 radio (8.33 or 25kHz frequency) flat gauge		€ 3.322
TRIG TY91 radio (8.33 frequency) round 57mm		€ 2.566
ICOM IC A 210 (8.33 frequency)		€ 2.255
Funke ATR833-OLED radio (8.33 frequency, EASA from one) round 57mm		€ 2.643
GMA 245R Audio panel		€ 2.466
2 headsets BOSE A20, bluetooth		€ 4.138
2 LEMO connector		€ 368
2 Adapter for BOSE		€ 368
2 Headsets FLIGHTCOM		€ 734
<b>TRANSPONDER &amp; TRAFFIC</b>		
TRIG TT21 transponder (mode S) round 57mm		€ 3.328
TRIG TT31 transponder (mode S) flat gauge		€ 3.915
Funke TRT800 OLED transponder (mode S, EASA from one) 57mm		€ 3.883
GARMIN GTX 335R transponder (ADS-B Compliant Panel Mount Transponder)		€ 4.812
GARMIN GDL 50R integrated (G3x and GTX 35R must be installed)		€ 1.818
FLARM Eagle (connected to G3x, surrounding AC with mod S, ADSB)		€ 2.571
ELT Kannad Integra (wt gps and internal antenna)		€ 1.796
<b>GARMIN G3x GLASS COCKPIT select your own pack</b>		
Upgrade GARMIN G3x Touch Dual Display (size 10.6'')		€ 18.408
Upgrade GARMIN G3x Touch Single Display (size 10.6'')		€ 13.352
GARMIN Radio GTR 20 (integrated with intercom) - 25kHz		€ 1.999
GARMIN Transponder GTX 23 (Mod S only)		€ 3.533
GARMIN Transponder GTX 35R (ADSB OUT)		€ 4.357
GARMIN Transponder GTX 45R (ADSB IN+OUT)		€ 6.641
GARMIN GPS 20A with WAAS antenna (GPS source for GTX 35)		€ 1.910
GARMIN AOA pitot tube unheated		€ 313
GARMIN AOA pitot tube heated		€ 487
Extra battery 6ah		€ 711
Analogue backup gauges ALT, ASI		€ 1.700

<b>AUTOPILOT, two servos</b>		
TRUTRAK Autopilot		€ 5.869
GARMIN G3x control panel GMC 305		€ 5.869
GARMIN G3x control panel GMC 507		€ 6.312
<b>INTERIOR OPTIONS</b>		
2 sliding windows		€ 1.163
Photo window		€ 976
Cabin heat		€ 1.624
Leather seats and upholstery		€ 5.425
2 level seat heating		€ 1.245
2 Sunvisors		€ 1.057
Parking brake		€ 153
Ignition key		€ 167
<b>EXTERIOR OPTIONS</b>		
<b>LIGHTS</b>		
Wingtip Lighting LED		€ 2.581
Panel board Lighting LED		€ 232
<b>WING TANKS</b>		
Extended wing tanks (total capacity 130l, 65 litres stored in each wing)		€ 2.396
<b>VINYL DESIGN</b>		
Exterior Vinyl design		€ 1.632
Luxury exterior Vinyl design		€ 4.880
<b>UNDERCARRIAGE</b>		
Co-pilot side differential toe brake system		€ 615
<b>AERO TOWING</b>		
Aero towing equipment		€ 4.409
Aero towing safety camera for G3x		€ 1.086
<b>EXPORT</b>		
Loading charge		€ 900
Czech registration		€ 1.911
Non-registration certificate, Export documents		€ 210
<b>TOTAL COST ex VAT</b>		<b>€ 108.800</b>

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):

Signature:.....

Date:.....

For and on behalf of TL-Ultralight (signature of dealer):

Signature:.....

Date:.....

**TL-ULTRALIGHT s.r.o.**  
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