

DirectFly Alto TG912

*Provisional specifications and prices
February 2019*

Base specification

Exterior

2x 50-litre wing tanks *(98 usable)*
Tricycle landing gear with 15x6.00-6 tyres
Tinted key-locking forward-sliding canopy
LED nav/strobe lights & wing landing light
Entry steps both sides
Single colour paint *(white/yellow/red)*

Interior

2x seats with safety belts
Cabin heater & 4 external air vents
Luggage area behind seats
Panel 12v power supply

Controls

Dual control sticks *with PTT and trim buttons*
Steerable nose wheel
Electric flaps & elevator trim
Hydraulic brakes with parking brake

Instruments

TRIG TY91 VHF dual-watch radio
with built-in VOX intercom
Analogue ASI (knots), ALT (feet/Mbar), VSI
(fpm), slip ball, magnetic compass
Analogue RPM & engine running hours
Analogue coolant temp, oil temp, oil
pressure, fuel pressure
Analogue fuel gauges (x2)
RAM mount *for GPS/iPad etc of your choice for
navigation instrument*

Firewall forward

Rotax 912ULS *4-stroke, liquid cooled 100 hp engine*
Dual electronic ignition
Carburettor heat box
Engine oil thermostat
Electric starter
Auxilliary electric fuel pump
On-ground adjustable propeller
with leading edge protection

Accessories

Ground handling bar, tie-down kit, fuel
tester cup, pitot tube cover
Gust control lock
Calibrated anodised fuel dip stick

Miscellaneous

Shipping to Australia, *including all port/customs
charges & insurance*
LAME re-assembly & inspection
Pre-delivery test flying

Documentation

Aircraft registration with RAAus or CASA
Certificate of Airworthiness
Pilot Operating Manual & Aircraft
Maintenance Manual
Maintenance Release
Noise exemption certificate
Aircraft & engine logbooks
Certificate of LSA Compliance
Factory flight test record
Factory weight & balance record

Warranty

12 months/200 hours for airframe
18 months/200 hours for engine
12 months/100 hours for avionics and
accessories

Aircraft basic fly-away price \$124,950

All prices are in Australian dollars including GST at 10%

See following page for option packs

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Alto – Club option pack

As per base specification plus:

Mode S Transponder

Trutrak Gemini artificial horizon

\$129,950 including registration and GST

Alto – Cruiser option pack

As per base specification plus:

Mode S Transponder

Trutrak Gemini artificial horizon & 2-axis autopilot

Wheel spats x3

\$139,950 including registration and GST

Alto – Horizon option pack

As per base specification plus:

Dynon SkyView 10" system*

Leather upholstery

Wheel spats x3

[NB> the following items are deleted from the base specification: All analogue instruments (except magnetic compass and 2x fuel gauges) RAM mount for navigation instrument]

\$149,950 including registration and GST

Custom options

The following items are available as options on all aircraft. *Please call for prices.*

- ballistic rescue system
- alternative propellers
- custom avionics/instrumentation
- special paint and/or decals

* Dynon SkyView System includes:

- **SV-D1000** (10" display)
- **SV-SYNVIS-280** (synthetic vision)
- **SV-ADAHRS** (flight instruments)
 - IAS (with green, white & yellow arcs)
 - TAS
 - vertical speed
 - altitude
 - density altitude
 - outside air temperature
 - artificial horizon
 - slip ball
 - turn & bank
 - direction gyro
 - winds aloft direction and speed
 - crosswind component
 - G-meter
- **SV-EMS 220** (for 912ULS engine)
 - engine RPM (with green, white & yellow arcs)
 - 3x flight & engine run timers
 - oil temp (with green, white & yellow arcs)
 - oil pressure (with green, white & yellow arcs)
 - coolant temp (with green, white & yellow arcs)
 - EGT x2 (with green, white & yellow arcs)
 - voltmeter
 - ammeter
- **SV-GPS 250** (GPS)
- **SV-MAP 270** (navigation software)
 - multi-point navigation & flight planning
 - Australia/Pacific base map
 - Australia Pacific hi-res terrain database
 - NB> Customer installs preferred aviation database at own cost
- **SV-BAT 320** (back-up battery)
- **SV-COM-C25** VHF Radio
- **SV-INTERCOM-2S** 2-place intercom
- **SV-XPDR 262** (Mode S transponder)
- **AUTOPILOT** 2-axis
 - height hold with dial-in climb & descent
 - hold track with dial-in turn
 - hold heading with dial-in turn
 - follow GPS flight plan
- **FUEL FLOW** transducer (for 912ULS engine)

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