



Our microlights all meet the same flight philosophy: Pleasure, ease and safety



Like big trikes !

Pixel 250 « XC » (Cross Country) includes the following equipment : instrumentation console with windshield, electric starter, hand throttle, side fairings and luggage compartment. The Pixel makes no compromises on comfort and safety : three-points winder belt, 4 positions front fork, brake, adjustable bucket seats, headrest, front mudguard, wheels on bearings, bag accessible in flight, cable lined upper beam and front tube, tested up to + 6 / - 3G, 3G tests in vertical impact simulation, 15G forward for the engine mount and tank at a mass of 250 kg (551 Lbs).

Pixel iFun13

Fun, Comfortable and Robust !

Also for cross country !

So to be clear: the **iFun Pixel** is not a powered hang glider, although its light weight (95 kg / 210 lbs) may suggest as much. The iFun Pixel is built for cruising, has room for a huge payload of luggage and offers the same comfort and safety as its sister twin-seaters in our product line. It can be assembled by one person in less than 15 minutes.

iFun 13

Developed specifically for the new trike Pixel, the iFun 13 is a modern wing, designed to provide maximum cruising pleasure while maintaining simplicity of assembly, operation and maintenance. Its speed range of 44 to 110 km/h (28 to 68 Mph) allows you to travel and land on a dime.

New référence

It must be flew to fall in awe for his fun character, its stability and defense in turbulent conditions.

Technora reinforcements, Trilam fabric protected against U.V, minimum weight (31 kg / 68 Lbs) but maximum resistance (+ 6 / -3g at 250 kg / 551 Lbs) are standard as well as the leading edge anti-ragging fabric (same as BioniX²). The manufacturer's 37 years of experience have paid off ...

With its Polini Thor 250 engine, the Pixel delivers amazing thrust that allows climb up to 4 m/s (787 Ft/min) with economical fuel consumption cruise less than 5 L/h (1.3 gal/h). You can plan up to 3 hours of flight and a range of 200 km (125 miles). And for optimum safety, the Pixel may be equipped with a pneumatic extraction parachute weighing only 4 kg (9 Lbs).



Pixel iFun13 & SP



iFun 13 SP (short pack)

iFun13 wing is also available in "SP" version (Short Pack) with lateral struts allowing the folding of the wing on the tricycle in a few minutes. A simple and economical option to avoid parking and space problems in the hangars. The specific trailer of the Pixel iFun allows a single person to easily perform the necessary operations for its road transport.

FEATURES & PERFORMANCES	iFun Pixel 250XC
Span	8,8 m 26,25 Ft
Wing area	13 m ²
Height	3 m 9,84 Ft
Empty weight (Version SP)	95 kg (99) 209 Lbs (218)
Payload (Version SP)	135 kg (131) 298 Lbs (289)
MTOW (take off)	230 kg 507 Lbs
Engine power	36 Hp
Minimum speed	44 km/h 24,35 Mph
Maximum speed	110 km/h 68 Mph
Economical consumption (70 km/h)	4,5 L / h 1,19 gal / h
Take off distance	35 m 115 Ft
Climb rate	4 m/s 787 Ft / min

Performances with 180 kg load



EQUIPMENT & OPTIONS	Pixel 250 XC
FAIRING : OPTIONS	
Red and Grey colors	S
Bucket seat, Panniers	S
Rear luggage compartment	S
Side foam fairings	S
Console with windshield	S
3-points winder belt	S
4-position adjustable fork	S
Front parking brake	S
16 liters graduated tank	S
Foot throttle	S
Hand cruise throttle	S
Front mud guard	S
INSTRUMENTATION	
MGL E1 : Tacho - water temp - Flight time - Battery charge	S
MGL ASX2 : Altimeter, ventimeter	O
D/C socket dashboard	S
Propeller and motorisation	
Polini Engine Thor 250	S
Mechanical gearbox with Clutch	S
Two Blades Prop Helix 1,40 m	S
Adjustable E.Props : 1,50 m	O
Electric starter	S
ROAD PACK & TRAILER	
	O
RESCUE PARACHUTE	
	O

S : standard O : option