



Introducing the new beginners glider Altair

Altair is an arab name for a flying eagle, also is the brightest star in the constellation Aquila and one of the closest stars visible with the naked eye. Now Altair it is also Windtech new entry glider replacing the Impulse during next weeks since we are finishing our stock of the wing that was our entry glider for the last 4 years. We are sure the Altair will be as succesful as the Impulse and will stay in our catalogue even longer.

Its structure is very similar to the Impulse -3 risers, V-ribs, high arch and solid profile- but we wanted to improve take off and launch behavior by making the wing lighter. Also the new plastic rods in the leading edge make inflation easier and more stable at full speed when using the pedal bar. The profile is bomb proof and safety in this wing is at it maximum level, very forgiving with the brakes it is dificult to make mistakes and imposible to stall the wing without wraps of the brake line around your hands.

Ideal as first choice and school glider it comes in 4 certified sizes (Impulse had only 3 certified sizes) and will be in the market already certified during next month, April 2014.

With the same contained aspect ratio of 4.8. the performance is quite similar to the Impulse. Weight is 300 g lighter, making it very user friendly and a pleasure to ground handling in all conditions.

Color combination are red and blue color. Expect first deliveries at the end of April.

Size	XS	S	M	L
Size m2	25	28	30	32,5
Aspect ratio	4.8	4.8	4.8	4.8
Number of cells	37	38	37	37
Canopy weight	5.1	5.3	5.6	5.9
All up weight	60-80	75-100	90-110	105-130
trim speed	39	39	39	39
min-max. speed	22-49	22-49	22-49	22-49
EN certification	A pending	A pending	A pending	A pending



red



blue

