

NOVA PRION 6 – INNOVATIVE WING FOR NEWCOMERS

Escape the ordinary

With the PRION 6, NOVA releases the latest version of the popular beginner's wing in the A class. Featuring 35 cells and an aspect ratio of 4.9, the PRION 6 offers easy handling, good performance, and high passive safety. This good-natured wing, with simple takeoff and landing characteristics, is considered by novices to be the first reliable partner in the thrilling world of paragliding. Thanks to its innovative design and good performance, relaxed flights and first cross-country experiences are possible well beyond schooling.

The PRION 6 has been completely redesigned using NOVA's own design software, resulting in exceptional collapse resistance and high performance. Like its predecessors, the PRION 6 is particularly easy to fly and has a very high degree of passive safety. The simple and direct handling is really fun and lets pilots take off with joy!

Sophisticated design. The advantages of the PRION 6 are based on its detailed technical design: Mini Ribs provide higher performance and less brake pressure, Mid Cell Links in the centre of each cell stabilise the leading edge in flight. Vector tape and diagonal ribs also increase the shape stability. The rods at the leading edge of the PRION 6 run as continuous rod loops through the rod channel. This saves seams and supports the Air Scoop principle (greater stability of the cell opening in accelerated flight). Compared to its predecessor, more cells (35) and a higher aspect ratio (4.9)



NOVA PRION 6 – Facts

- EN A Three-liner with 35 cells (suitable for instruction)
- Aspect ratio: 4.9 flat
- Sizes: XXS to L
- Projected area: 18.8 / 21.0 / 23.0 / 25.1 / 27.1 m²
- Weight: 4.6 / 4.8 / 5.1 / 5.4 / 5.7 kg
- Certified take off weight: 55-85 / 70-95 / 80-105 / 90-115 / 100-130 kg
- NOVA 3D-Shaping: fewer creases on the leading edge
- NOVA Air Scoop: optimised air intake that increases the internal pressure
- Rod Loops: rods form a loop and thus saves seams and support Air Scoop
- Mid Cell Links: thin webbing connects upper and lower surface, which increases the stability of the leading edge
- Only 2 line galleries: easy line sorting
- Easy Packing: packing into a concertina bag is not essential
- Risers: 20 mm wide, manoeuvres "Ears" and "B-Stall" are marked, colour coding for left and right
- Full NOVA guarantee

ensure better performance – ideal conditions for your first thermal flights.

Carefree flying. The easy handling of the PRION 6 extends to all flight phases: pre-flight preparation is child's play thanks to the colour-coded risers and sheathed lines. During launch, the canopy inflates gently and straight without overshooting. In flight, the PRION 6 impresses with good roll and pitch stability, nice handling and good performance. In keeping with the principle of simplicity, packing is also extremely straightforward (Easy Packing): the nylon rods in the leading edge return to their original shape even if they are slightly bent and this guarantees that the wing retains its shape. From launch to landing, the PRION 6 is characterised by its easy manageability. So nothing stands in the way of a relaxed flying day.

Complete overview. The 20 mm wide risers of the PRION 6 feature many useful markings. Right and left are colour-coded (green = right; red = left). The same colour-coding can also be found on our harnesses, which prevents the harness from being connected the wrong way. In addition, the corresponding risers for Big Ears and the B-Line Stall are indicated below the maillon. The colours of the three line areas (A, B, C) stand out clearly from each other, as do the corresponding risers. The clear riser design helps you to keep your head clear for flying.

Target group: The PRION 6 (EN/LTF A – suitable for instruction) is a good-natured and extremely safe paraglider with easy launch and landing characteristics. It is ideal for pilots who are completing their training and are also looking for a safe, high-performance wing for their first thermal flights at their local site, or when travelling. Thanks to the overlapping weight ranges, there is a suitable size for everyone.



NOVA

Performance Paragliders

Press release

March 2024
Reproduction free of charge
Please supply two copies

The PRION 6 is now available in four colours: Blue, Sangria, Green, and Orange, in sizes XXS, XS, S, M, and L, and is available for order now.

For more information, visit our website: www.nova.eu/prion-6


Product and image photos are available for the media to download at www.nova.eu/en/dealer/support/gliders/.

NOVA was founded in 1989 and since then has been an innovative and well-respected paraglider manufacturer with a focus on the highest quality, safety and the excitement of flying. NOVA develops and manufactures paragliders and accessories for beginners, advanced and ambitious pilots - with a focus on cross-country flying and hike & fly. The company is employee owned and has a very healthy equity base. The headquarters are in Terfens (Tyrol), while production takes place in Vietnam in a manufacturing facility complying the highest social and environmental standards. NOVA has a worldwide distribution network and is one of the market leaders in paragliding.



NOVA Vertriebsgesellschaft m.b.H.
Auweg 14, 6123 Terfens
Österreich
www.nova.eu

Media Contact
Till Gottbrath
+49 - 170 - 183 51 78
till@nova.eu

 www.facebook.com/NovaWings
 www.instagram.com/NovaParagliders
 www.youtube.com/@NovaPerformanceParagliders