



RIOT XR3 LW THE POWERFUL LIGHTWIND KITE WITH EASY SHEET&GO

The Riot XR3 LW (Lightwind Edition) allows you to enjoy even more days on the water. In addition to improved light wind performance the Riot XR3 LW stands for agility and pure ride joy, even when the wind is blowing at less than 10 knots.

The LW directly benefits from the new developments of its little brother, the Riot XR3. The new Short Bridle System allows for a very direct bar feeling and dynamic feedback when steering the kite. This enables real kite loops, which were previously unheard of during light wind sessions.

The constant focus on light wind build methods gives the Riot XR3 LW its performance abilities in light wind conditions. As an example we use thinner tubes and CoreTex® Light fabric in our production. Despite being as light as a feather the sophisticated construction allows the kite to hold its own when the wind picks up.

Thanks to its dynamic properties, the Riot XR3 LW makes you feel as if you were flying a noticeably smaller kite, whilst topping it off by being an absolute Hang-time Machine.

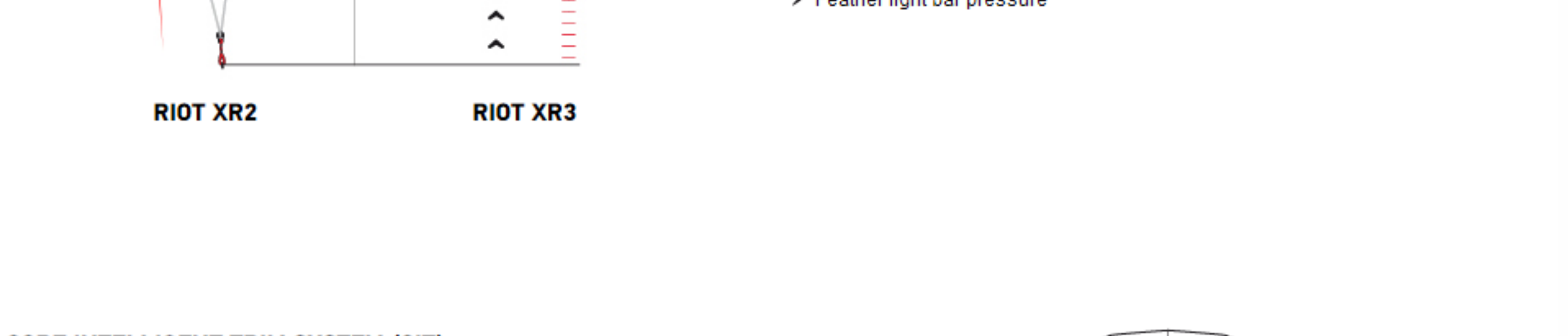


AGILITY

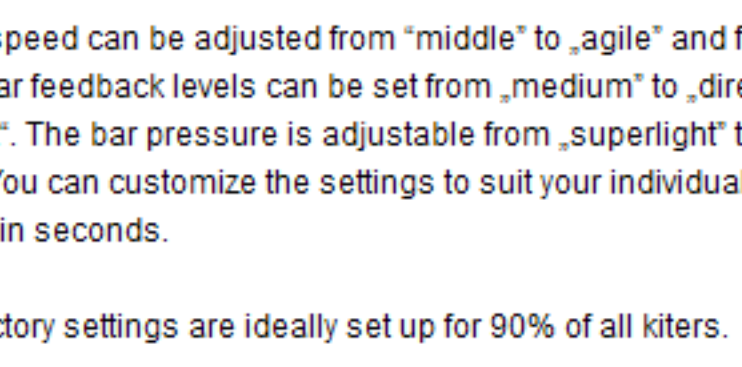
- > Direct bar feeling with dynamic feedback when steering the kite
- > Crisp ride experience and real kite loops in light wind
- > Applied light wind construction, thinner tubes and the new CoreTex® Light Canopy

LIGHTWIND PERFORMANCE

- > Early planing ability and easy upwind ability at under 10 knots
- > Massive jump height and hangtime
- > Plenty of depower-reserve for strengthening wind



AGILITY



SHORT BRIDLE SYSTEM

For the Riot XR3 LW the new Short Bridle System was specifically tuned for light wind conditions. We were able to improve on the, already impressive, agility of the predecessor.

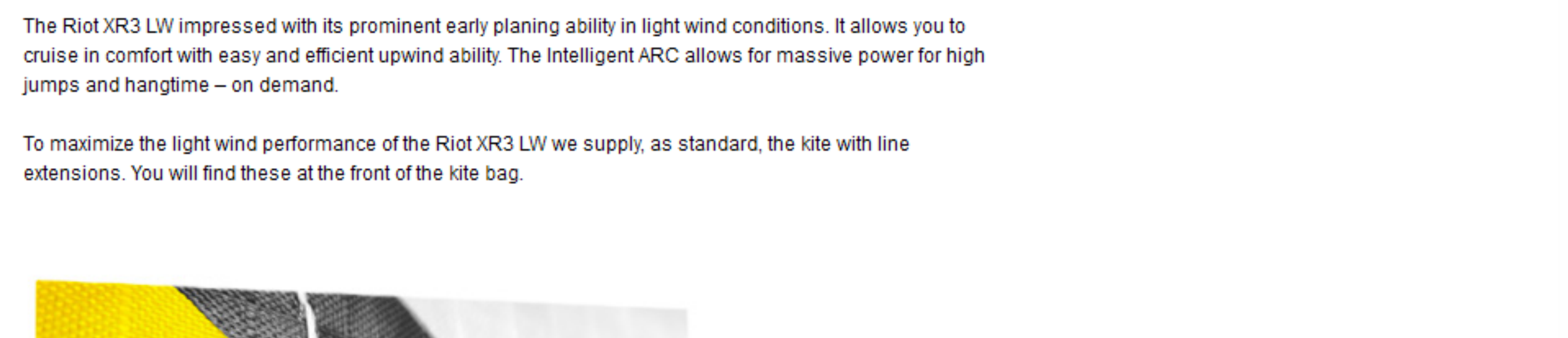
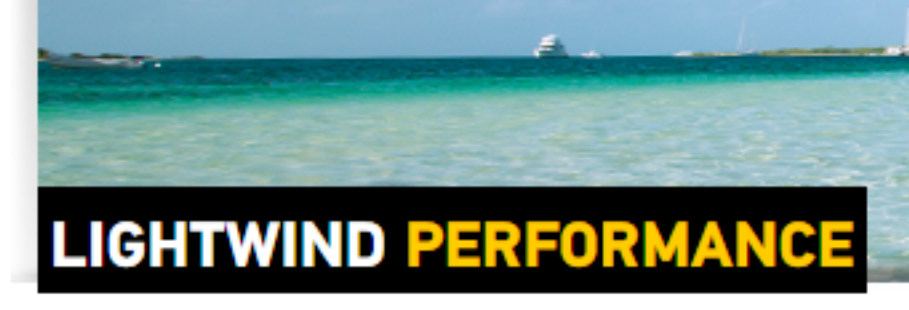
- > Dynamic steering
- > Precise kite feedback
- > Feather light bar pressure

CORE INTELLIGENT TRIM SYSTEM (CIT)

The CORE Intelligent Trim System allows you to set the bar feedback levels and turning speed individually.

The turning speed can be adjusted from "middle" to "agile" and finally to "super agile". The bar feedback levels can be set from "medium" to "direct" and finally to "super-direct". The bar pressure is adjustable from "superlight" to "light" and finally to "middle". You can customize the settings to suit your individual and session needs – within seconds.

The kite's factory settings are ideally set up for 90% of all kites.



LIGHTWIND PERFORMANCE

The Riot XR3 LW impressed with its prominent early planing ability in light wind conditions. It allows you to cruise in comfort with – on and efficient upwind ability. The Intelligent ARC allows for massive power for high jumps and hangtime – on demand.

To maximize the light wind performance of the Riot XR3 LW we supply, as standard, the kite with line extensions. You will find these at the front of the kite bag.



CoreTex® LIGHT

The Riot XR3 LW makes use of the CoreTex® Light-fabric. It not only increased the durability but also infuses the kite with a very crisp ride.

- > Robustness and Durability with the improved UV-protective coating
- > Even more performance and a crisp ride experience
- > Less stretch for delay-less steering and drive



The Intelligent Arc makes the Riot XR3 LW a true jumping machine. The inspiration behind the Intelligent Arc comes from nature: As a bird is able to glide without flapping its wings, for long durations of time, so to the Riot XR3 LW spreads its wings when the bar is pulled in. We call it Light-wind-power on demand.

This principle allows for a more powerful down stroke which assists with early planing. It also reduces shear forces. Upwind ability is also made more efficient as a result.

Conversely the projected surface of the kite is reduced when depowered, like a flying bird. This adds to the agility of the kite when depowered and allows for precise turns.



SPEED PUMP SYSTEM + SPEED VALVE 2

A real comfort feature of the Speed Pump System is the new Speed Valve 2. You'll be able to pump up your Riot XR3 LW in a significantly shorter time whilst being able to deflate the kite in seconds. This is a huge comfort advantage with the big LW-Kites. How is this possible? The pump hose is able to be placed inside the Speed Valve 2 valve. This allows the air to flow through the almost three times bigger valve diameter without hindrance.

- > Improved Speed Pump System with the new Speed Valve 2
- > Quicker inflation
- > Deflate in seconds
- > Compatible with the standard pump hose



The Riot XR3 LW features the proven CORE Speed-Pump-System. The tube is positioned in a service friendly manner – tight and streamlined with the fabric.

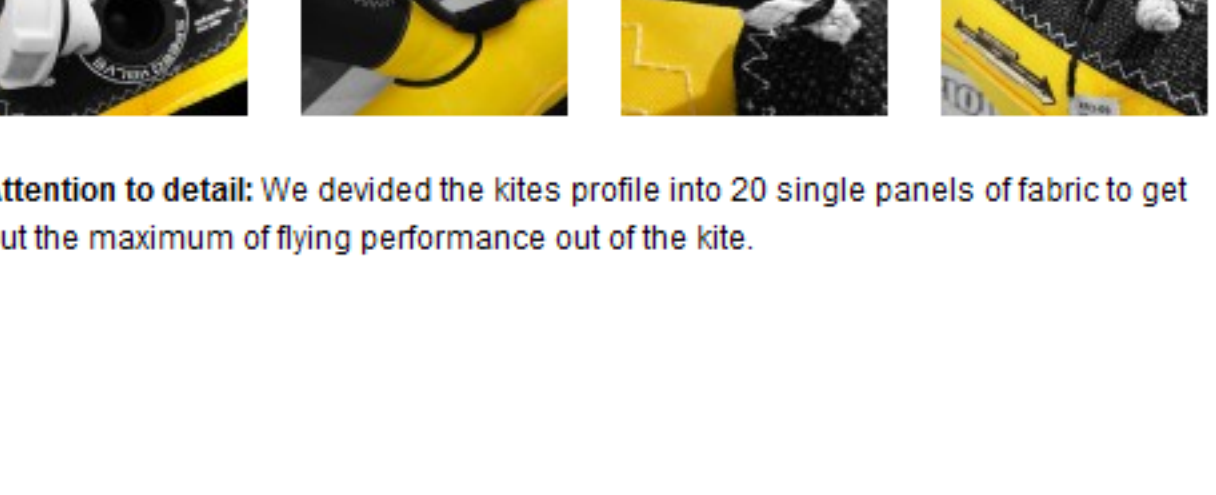


HIGHEST QUALITY WORKMANSHIP AND MATERIALS

Our philosophy is that you should have the maximum amount of enjoyment when you pick up the kite lines. All the lines and pulleys on the kite are "Made in Germany". We develop and produce them in conjunction with our partner Liros in Germany. Liros lines are renowned, in flying sports, for the consistent perfection of their production, reliable stiffness, abrasion resistance, kink resistance and safety.

Only the highest quality materials are used, such as the new CoreTex® Triple Ripstop fabric. This is a high performance material with a unique manufacturing process: single fibers are first coated before they are woven and then finally heated to achieve the finish. This ensures that every single fiber strand is sealed and that the fiber will not absorb water, even after prolonged use. The triple reliable security fiber of the Ripstop material makes the fabric tear resistant and noticeable increases the durability.

The flying lines of the CORE SENSOR and SENSOR 2 bar systems have a breaking load of 368kg at a diameter of only 1.8mm and thanks to their smooth surface, they are especially user friendly to lay-out.



We have a sophisticated quality management system incorporated into our production and development process with a minimum tolerance level. This ensures that we are able to continuously achieve the highest quality standards.

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Enjoy every day on the water!

Skill Level	BEAUFORT	KNOTS	PRICE*	
PRO	RIOT XR3 LW 15.0	3-5	8-20	EUR 1.599,-
ADVANCED	RIOT XR3 LW 17.0	2,5-5	7-19	EUR 1.649,-
	RIOT XR3 LW 19.0	2,5-5	6-18	EUR 1.749,-
INTERMEDIATE	SENSOR 2 BAR	ALL	ALL	EUR 449,- /479,-
BEGINNER	SENSOR PRO BAR	ALL	ALL	EUR 599,-

Available from your nearest CORE dealer.

DELIVERY INCLUDES
Riot XR3 LW Kite with High Performance Kitebag,
3m Line Extensions, Repair Kit Pro and Manual

> Riot XR3 LW Support
> CORE Store

STYLEFINDER

RIOT XR3 LW

Freeride / Easy Riding / Hangtime: ●●●●●

Freestyle / Big Air: ●●●●●

New School / Wakestyle: ●●●●○

Wave: ●●●●○

COMPATIBILITY

The Riot XR3 LW is fully compatible with the SENSOR 2 bar, SENSOR PRO bar and SENSOR bar.

EXTENDED WARRANTY

Extended warranty for 6 months. Register now and stand a chance to win a kite!

6 YEAR GUARANTEE

6 year guarantee on replacement parts availability

WORLDWIDE SERVICE

Worldwide service