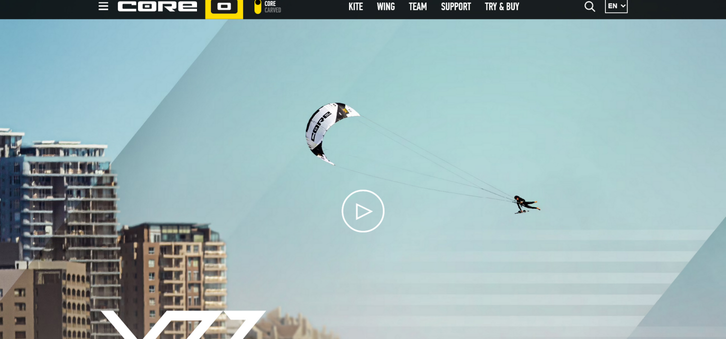


HIGH PERFORMANCE FREERIDE + | BIG AIR | FREESTYLE | WAVE

SKYSCRAPER

YOUR AIR VENTURE BEGINS NOW.

Now's a great time to retire your hangar queen(s) and start planning your next mission on an XR7. Better yet, get your whole squadron on the XR7 and rule the skies.

See how easy it is to earn your wings with the XR7's new canopy material, precise flight control, and new, lighter build. After six years, our signature canopy material receives a major upgrade. CoreTex 2.0 now features massively improved tear resistance in both directions, slight weight savings, and a new emulsion that improves flight, durability, and longevity.

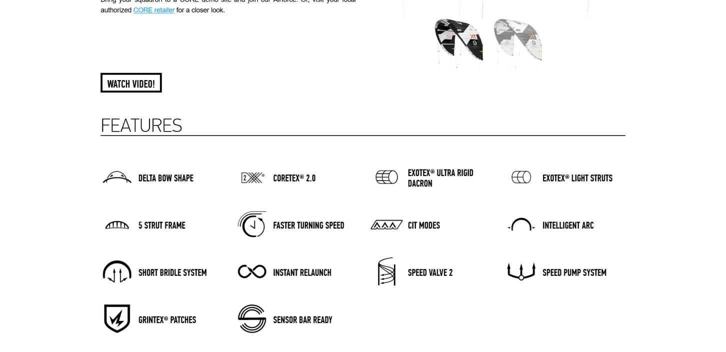
While newly enlisted kiters will enjoy its ease and range of use, experienced pilots will feel improved inflight stability. The overall lighter construction, ExoTex Light Struts, marginally lighter (polyester) canopy, and iterational shape and bridle improvements have our testers telling us the XR7 is more turny, and playful than ever. That's what we like to hear from our Universal Series Big Air kite. So what's stopping you from grabbing an XR7, Sensor Bar 3, and Fusion 5 twintip for some incredible sessions?

Bring your squadron to a CORE demo site and join our Airforce. Or, visit your local authorized CORE retailer for a closer look.

WATCH VIDEO!

FEATURES

- DELTA BOW SHAPE
- CORETEX® 2.0
- EXOTEX® ULTRA RIGID DACRON
- EXOTEX® LIGHT STRUTS
- 5 STRUT FRAME
- FASTER TURNING SPEED
- CIT MODES
- INTELLIGENT ARC
- SHORT BRIDLE SYSTEM
- INSTANT RELAUNCH
- SPEED VALVE 2
- SPEED PUMP SYSTEM
- GRINTEX® PATCHES
- SENSOR BAR READY



THE XR7 IN DETAIL

How do we build the XR's legendary linear response that delivers effortless cruising, record-breaking hangtime, and super smooth landings? With technological innovations like our flight control system, our unique safeties, and our intelligent trim system. Like a bird that spreads its wings to generate more lift, Intelligent Arc increases the XR7's wingspan with a simple pull on the bar. Now, let's dive into the details and highlight some of the improvements we made.

KEY FEATURE SNAPSHOT

DELTA BOW SHAPE

The XR7 incorporates the concave trailing edge of a traditional bow kite and swept-back wings of a delta kite. Our airfoil is engineered to rip upwind when underpowered, boost bigger on demand and get you planing first! Our latest design benefits from optimized wing profiles.

CORETEX 2.0® TRIPLE RIPSTOP CANOPY NEW!

Exclusive to CORE.

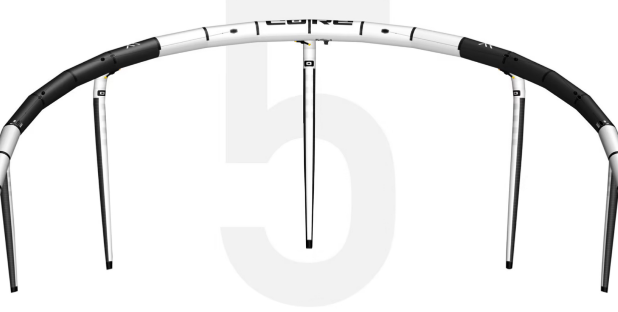
Our industry-leading, triple ripstop canopy fabric is even better. The remarkably lighter canopy fabric features massively improved tear resistance, stiffness, and durability. A new coating process aids stability in higher winds and jumps. CoreTex 2.0 sets the standard in breaking strength, tear resistance, longevity, UV protection, and elongation. Feel the tight, crisp signature only a CoreTex kite delivers.

EXOTEX® ULTRA RIGID DACRON

The XR7's leading edge features our benchmark performance Dacron. ExoTex incorporates a unique thread structure and emulsion (protective coating) process that enables a higher pressure airframe. No-stretch ExoTex improves power, flight stability, airframe rigidity, and rider feedback. Expect snappy turns. Explosive lift. And endless smiles on your new XR7.

EXOTEX® LIGHT STRUTS NEW!

After extensive evaluation, we replaced our ExoTex strut material with ExoTex Light, a super tough yet lighter version of our industry-leading airframe material. It's been real-world tested for 2 years now so we're confident in its durability. You'll immediately appreciate how the XR7 feels a little zippier in your hands.



5 STRUT FRAME

This kind of muscle needs five struts.

The bombproof, five-strut exoskeleton frame is a critical component in the XR7 design to stabilize the additional power created by our Intelligent Arc system. And they massively improve the kite's performance in the upper wind range.

FASTER TURNING SPEED

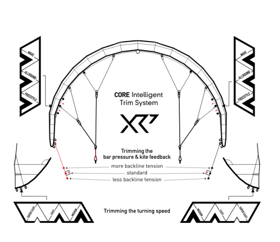
Small moves in bridle attachment points have a huge impact on any kite's performance. We think we've found the magic spots that deliver a fast-turning, responsive kite that loves to be thrown around.

CIT MODES

Custom-fit your XR7 to your riding style.

Start by selecting your favorite CIT mode on the leading edge bridle connection points. The wave mode makes the kite turn faster and increases depower. It also provides more lift when you pull on the bar. The freestyle mode increases your turn radius, stabilizes the kite for easier freestyle moves, and provides a little extra grunt. The kite comes out of the bag in allround mode which provides excellent depower, grunt, and superb hangtime.

Complete your personalization by adjusting the steering line connection points to set turning speed and bar pressure. But don't worry, the kite comes ready to fly in the most common settings.



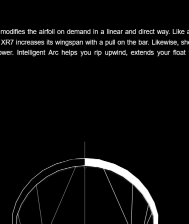
INTELLIGENT ARC

Intelligent Arc is a bridle configuration that modifies the airfoil on demand in a linear and direct way. Like a bird that spreads its wings to generate more lift, the XR7 increases its wingspan with a pull on the bar. Likewise, sheeting out makes the kite fold in its wings and depower. Intelligent Arc helps you rip upwind, extends your float time, and cushions your landings.

SHORT BRIDLE SYSTEM

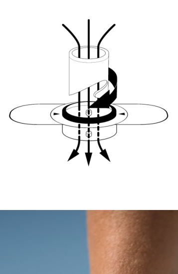
Short and sweet.

The super-short bridle system improves feedback so you can better feel your kite's position. In the larger kite sizes, this reflexivity increases even more so. Just imagine a kite that practically anticipates every turn, as if it's hot-wired to your brain.



INSTANT RELAUNCH

Instant relaunch really is instant! The XR7 is designed to immediately drift into a perfect relaunch position when it hits the water. One quick tug on the bar and the XR7 launches itself effortlessly. Riders will appreciate how easily the kite releases from the water when time is of the essence. And beginners gain confidence knowing their kite will be flying in no time. So go ahead and try some new moves, you know your XR7 has your back.



SPEED VALVE 2

No special hose adapter needed here! The Speed Valve 2 connects directly to any standard 20mm OD twist lock pump hose. The Speed Valve 2 maximizes airflow, minimizes inflation times and noticeably reduces pump pressure. This inflation/deflation system is so good you may even leave your electric pump at home.

SPEED PUMP SYSTEM

Supersonic single point inflation. This model receives shorter air hoses to reduce weight and improve airflow to the struts. When you haven't kited in a few days, every second counts.

GRINTEX® PATCHES

Anti-wear patches where you need them.

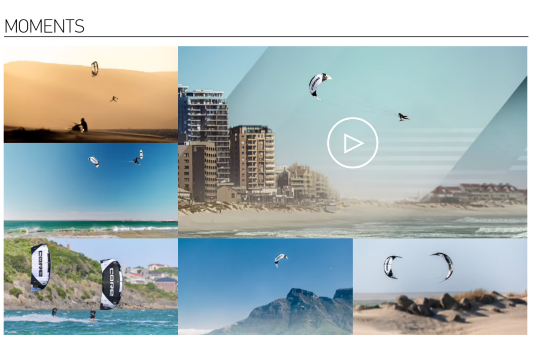
Extreme abrasion-resistant patches on leading edge segment seams and strut attachment points give the XR7 another level of protection from perfectly placed beach hazards.

SENSOR BAR READY

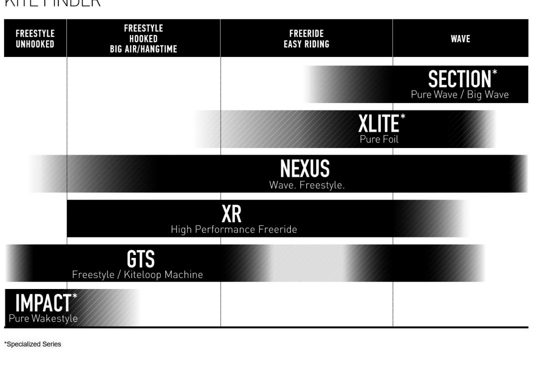
The XR7 is calibrated for CORE's ultralight Sensor bar systems. Our bars feature precise kite control, unmatched safety and uncluttered simplicity. Find out why everyone prefers a Sensor bar system with their XR7 here.

MORE SENSOR BAR SYSTEM AWESOMENESS!

MOMENTS



KITE FINDER



*Specialized Series

STYLEFINDER + SKILL LEVEL

	XR7	GTS6	SECTION 4	IMPACT 2
Freeride | Easy Riding	●●●●●●	●●●●●○	●●●●○○	●●○○○○
Freestyle (hooked)	●●●●●●	●●●●●○	●●●●○○	●●●●○○
Big Air	●●●●●●	●●●●●●	●●●●○○	●●●●●○
Hangtime	●●●●●●	●●●●●○	●●●○○○	●●●○○○
Power Development	explosive	explosive	soft	explosive
Wave | Drift	●●●●○○	●●●●●○	●●●●●●	●●○○○○
Kiteloops	●●●●○○	●●●●●●	●●●●○○	●●●●●○
Wakestyle	●●●○○○	●●●●●●	●●●○○○	●●●●●●
Bar Feedback	variable	variable	variable	variable
Water Relaunch	●●●●●●	●●●●●●	●●●●●●	●●●●○○
Race	●●●●●●	●●●●●○	●●●●○○	●●●○○○
Foil	●●●●○○	●●●●○○	●●●●●○	●●○○○○

PRO / EXPERT / INTERMEDIATE / BEGINNER

RANGE

	BFT	KTS
XR7 5.0	6-8	20-38
XR7 6.0	5,5-8	20-38
XR7 7.0	5-7,5	17-35
XR7 8.0	4,5-7	15-33
XR7 9.0	4-7	13-30
XR7 10.0	4-6,5	12-28
XR7 11.0	3,5-6,5	11-26
XR7 12.0	3,5-6	10-24
XR7 13.5	3-5,5	9-22
XR7 LW 15.0	3-5	8-20
XR7 LW 17.0	2,5-5	7-19
Sensor 3S	all	all
Sensor 3S Pro	all	all

6 YEAR REPLACEMENT PARTS AVAILABILITY

CORE kites are built to last. Our legendary durability is backed by a six-year parts availability guarantee. We will stock all XR7 replacement parts for a minimum of six years.

DELIVERY

The XR7 comes with a comfortable backpack, manual and a repair kit. The LW models also come with 3m line extensions.

Now available at your local CORE retailer.

- XR7 Support
- CORE Store
- XR7 Movie

COMPATIBILITY

The XR7 is fully compatible with the Sensor 3 and Sensor 2 bar systems: Sensor 2, Sensor 2+, Sensor Pro, Sensor 2S, Sensor 2S Pro, Sensor 3, Sensor 3 Pro, Sensor 3S & Sensor 3S Pro

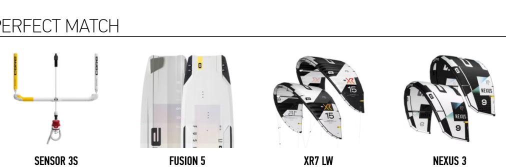
PRICES

	PRICE*
XR7 5.0	1549 EUR
XR7 6.0	1649 EUR
XR7 7.0	1699 EUR
XR7 8.0	1749 EUR
XR7 9.0	1799 EUR
XR7 10.0	1899 EUR
XR7 11.0	1999 EUR
XR7 12.0	2049 EUR
XR7 13.5	2149 EUR
XR7 15.0	2299 EUR
XR7 17.0	2399 EUR
Sensor 3S	679 EUR
Sensor 3S Pro	769 EUR

*suggested retail price. Pricing may vary.

SHARE | TWEET | SHARE | PIN IT | MAIL

PERFECT MATCH



SENSOR 3S
Perfection through Simplicity

FUSION 5
Performance Freeride + | Freestyle | Big Air

XR7 LW
High Performance Freeride + | Freestyle

NEXUS 3
Wave + | Freestyle | Freeride

MORE ABOUT CORE

6 month **extended warranty** with product registration. Click here for your chance to win! | **6 year** replacement parts availability | **Global** support

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GLOBAL KITESPORTS ASSOCIATION