

CANYON





GRAND CANYON:ON • PRESSKIT
MARCH 2025

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EXPLORE MORE

Meet the new Grand Canyon:ON; a highly capable, comfortable, durable e-MTB with the purpose to empower exploration. Created for those who seek out new horizons and need to appease their wanderlust dreams, the Grand Canyon:ON injects fun into functionality and inspires riders to tap into their spirit of adventure.

Powerful, confident and tough, the Grand Canyon:ON brings the trails that riders want to ride and the destinations riders dream of into reach. This is our most accessible e-MTB, offering remarkable performance at exceptional value. It combines the full power of a Bosch CX motor with enough battery life to end range anxiety forever, and packages this in a rugged, great handling, aluminium chassis that can tackle everything from grocery store trips to weekends spent climbing mountains and chasing singletrack over the horizon.



Available in four sizes ranging from S to XL, the Grand Canyon:ON features a rugged aluminum frame that has been tested to the same exacting Category 3 standards as our full suspension e-MTB Neuron:ON, while helping maintain an easy to manage sub-25 kg total weight. A 120mm travel fork, 2.6" tires on 29er wheels and powerful hydraulic disc brakes deliver confidence inspiring performance off-road along with easy urban maneuverability. Contemporary geometry places rider mass centrally for optimal control and stability in all situations and a "right at home" ride feel. Just to underscore the off-road worthiness of the Grand Canyon:ON AL 9 and AL 8, we've included a dropper post to get the saddle out of the way when things get rowdy on technical descents.

On the practicality side, the Grand Canyon:ON comes with 5 mounts that allow riders to carry two waterbottles or one bottle and a range extender, as well as provisions for pulling a trailer, adding a kickstand, and integrating a computer into the cockpit. Built-in guards protect the frame from rock strikes and other impacts, and the rear derailleur attaches via a super-durable UDH. This may be our entry level e-MTB, but it is fully equipped to take on the rigors of off-road life as well as meet the functional needs of urban riders.



The progressive geometry of the Grand Canyon:ON is tailored to provide an intuitive handling blend of agile trail performance and surefooted urban comfort. 29" wheels shod with 2.6" tires ensures the stability and confidence to tackle any terrain, abetted by a relaxed head angle and centralized rider position. Rider ergonomics are refined to guarantee efficient pedaling and all-day comfort.

	SMALL	MEDIUM	LARGE	X-LARGE
TOP TUBE LENGTH	614	634	660	686
HEAD TUBE LENGTH	130	130	150	175
HEAD TUBE ANGLE (°)	66,5	66,5	66,5	66,5
SEAT TUBE LENGTH	415	440	480	520
SEAT TUBE ANGLE (°) • ACUTAL	73,5	73,5	73,5	73,5
SEAT TUBE ANGLE (°) • EFFECTIVE	73,5	73,5	73,5	73,5
CHAINSTAY LENGTH	473	473	473	473
WHEELBASE	1198	1218	1245	1275
STACK	659	659	678	701
REACH	419	439	458	478
STAND-OVER HEIGHT	805	811	842	868
BB DROP	59	59	59	59
BB HEIGHT	318	318	318	318
SPACER	10	10	10	10
STEM LENGTH	60	60	60	60
HANDLEBAR WIDTH	760	760	760	760
HANDLEBAR RISE	15	15	15	15
COCKPIT DIMENSIONS	-	-	-	-
CRANK ARM LENGTH	170	170	170	170
SEATPOST DIAMETER	34,9	34,9	34,9	34,9
SEATPOST LENGTH	depends on spec	depends on spec	depends on spec	depends on spec
SEATPOST INSERTION DEPTH	depends on spec	depends on spec	depends on spec	depends on spec
MAX. SEATPOST INSERTION DEPTH	230	255	255	255
WHEEL SIZE	29"	29"	29"	29"
BRAKE DISC SIZE	depends on spec	depends on spec	depends on spec	depends on spec
FRONT TRAVEL	120	120	120	120

If not indicated differently, measures are given in mm.

REFINED GEOMETRY



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CHOOSE YOUR ADVENTURE

Whether following a ribbon of trail over a mountain pass or thrumming over cobbled streets in an ancient city center, the Grand Canyon:ON gives riders what they need to expand their horizons, ride farther, explore more deeply. The powerful motor makes easy work of the steepest hills, the massive battery capacity adds hours of range, and the plush fork tames trail obstacles and rough roads alike. This is mountain bike toughness combined with street smarts; a modern do-it-all adventure machine.



POWERED BY BOSCH

No hill is too steep, no trail is too long. Bosch's 5th generation CX motor is the smooth, quiet, dependable heart of the Grand Canyon:ON; providing up to 85nm of trail taming, hill flattening, headwind crushing, cargo hauling torque, and 600w of peak power. Four ride modes are easily accessible through the Purion display, allowing riders to tailor the available levels of boost. And with either of the integrated, removable 600wh or 800wh batteries, there is enough range to power even the most ambitious adventure for hours on end. Strap the optional 250wh range extender into place, and with up to 1050wh of juice on tap reset all ideas of what might be possible.



Bosch Performance Line CX Motor

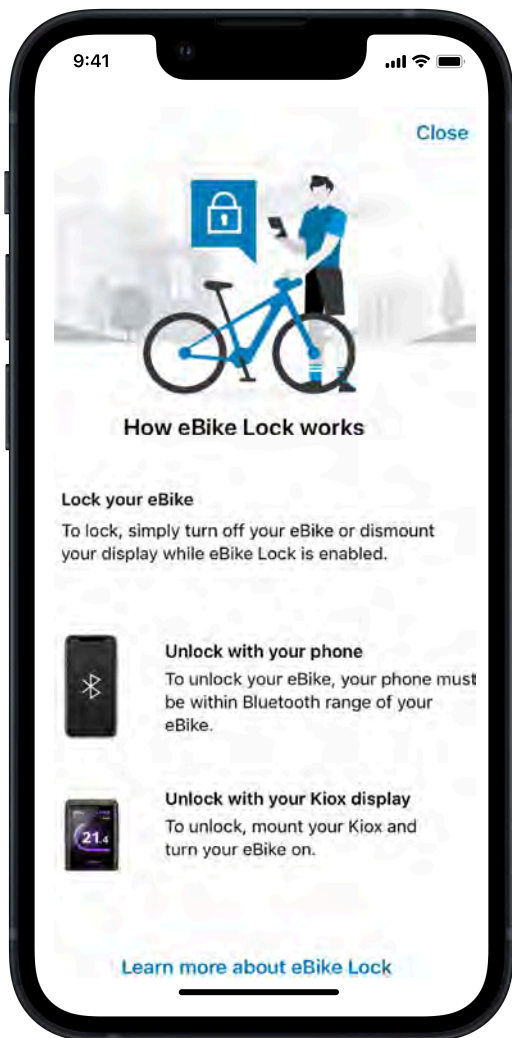


Bosch PowerTube 600 Wh Battery



Bosch PowerTube 800 Wh Battery

Next to range anxiety, the possibility of theft ranks as one of the greatest concerns on the minds of most e-bike owners. The Grand Canyon:ON combats this with both high-tech and tried and true methods. A mechanical lock keeps things safe the old school way, and there's an ebike lock incorporated into the Bosch app serving as an added level of deterrent.



THE GRAND CANYON:ON FAMILY

	Grand Canyon:ON AL 9	Grand Canyon:ON AL 8	Grand Canyon:ON AL 7
WEIGHT (ALUMINIUM E-MTB)	24,2 kg	24,4 kg (800 Wh) or 23,6 kg (600 Wh)	25,3 kg (800 Wh) or 24,5 kg (600 Wh)
MOTOR	BOSCH Performance Line CX 600 W	BOSCH Performance Line CX 600 W	BOSCH Performance Line CX 600 W
BATTERY	BOSCH PowerTube 750 Wh	BOSCH PowerTube 800 Wh/600 Wh	BOSCH PowerTube 800 Wh/600 Wh
FORK	FOX AWL, 120 mm	FOX AWL, 120 mm	SR Suntour XCM 34 COIL, 120 mm
DRIVETRAIN	SHIMANO Deore XT, 12s	SHIMANO Deore, 12s	SHIMANO Deore, 12s
BRAKES	MAGURA CTE ABS, 4 Piston Brakes (203 mm)	MAGURA MT thirty, 4/2 Piston Brakes (203 mm)	SHIMANO MT200, 2 Piston Brakes (180 mm)
WHEELS (ALUMINIUM)	RODI Tryp 29er	ALEXRIMS MD30 / SHIMANO TC500 29er	ALEXRIMS MD30 / SHIMANO TC500 29er
TIRES	SCHWALBE Nobby Nic Performance 2.6	SCHWALBE Nobby Nic Performance 2.6	SCHWALBE Nobby Nic Performance 2.6
SEATPOST	IRIDIUM SP050-01 Dropper Post (S: 125 mm, M: 150 mm, L-XL: 170 mm)	CANYON SP081 Dropper Post (150 mm)	CANYON SP0085, 400 mm Rigid
HANDLEBAR (ALUMINIUM)	CANYON HB0056-01 (S-M: 760 mm, L-XL: 780 mm)	IRIDIUM HB0059 760 mm	IRIDIUM HB0059 760 mm
STEM	CANYON ST0031-01, 45 mm	CANYON ST0037, 60 mm	CANYON ST0037, 60 mm
SIZES	XS-XL	S-XL	S-XL
COLORS	P05 (Eis am Stiel) <small>The previous generation Grand Canyon:ON AL 9 comes with Bosch eBike ABS. This model will be still available in 2025.</small>	P01 (Stealth Black) P02 (Glacier)	P01 (Stealth Black) P02 (Glacier)

THE GRAND CANYON:ON FAMILY

MODEL Grand Canyon:ON AL 9 COLOR P05 (Eis am Stiel)



MODEL Grand Canyon:ON AL 8 COLOR P01 (Stealth Black) P02 (Glacier)



MODEL Grand Canyon:ON AL 7 COLOR P01 (Stealth Black) P02 (Glacier)





DETAILS MAKE THE DIFFERENCE

From singletrack to city streets, the Grand Canyon:ON is loaded with details that are designed to keep the adventure rolling. A carbon fiber reinforced skid plate not only protects the chainring from impacts but shields the motor from any errant rock strikes. The 760 mm wide handlebar and accompanying stem are tested to rigorous e-MTB standards and also integrate cleanly with the design of the headtube and spacer stack.



Adventure functional utility can both be stretched further with a range of "life-ready" accessories; range extender, water bottle cages, lights, kickstands, even a trailer. Whatever direction life may take, however adventure may arise, wherever exploration may lead, the Grand Canyon:ON is ready to elevate the ride and amplify the experience.

FAQs

Q01 IS THERE AN EMBARGO FOR THESE NEW CANYON GRAND CANYON:ON MODELS? WHEN CAN JOURNALISTS PUBLISH STORIES AND PHOTOS FROM THE PRESS LAUNCH?

The embargo on all Grand Canyon:ON models expires on March 18, 2025, at 11am CET.

Q02 WHEN WILL THE NEW GRAND CANYON MODELS BE AVAILABLE FOR PURCHASE?

All markets apart from the US will have the new Grand Canyon:ON models available from March 18, 2025, exclusively via canyon.com and Canyon Stores.

Q03 WHAT KIND OF BIKE IS THE GRAND CANYON:ON?

The Grand Canyon:ON is a do-it-all e-MTB hardtail. It prioritizes comfort and capability combined with a powerful motor and ample battery range, making it the perfect package for everyday adventures, daily commutes and weekend trips. The Grand Canyon:ON brings the trails you want to ride and the destinations you want to visit within reach.

Q04 WHAT WAS THE MOST IMPORTANT GOAL IN THE DEVELOPMENT OF THE NEW GRAND CANYON:ON?

The primary objective was to create an e-MTB that offers comfort, safety and all-around performance, as well as inspiring confidence in riders. The Grand Canyon:ON is stable, predictable and easy to ride. To give the rider the freedom to explore, we also focused on its range and are offering the new Grand Canyon:ON with 800 Wh and 600 Wh battery options. In terms of design, we concentrated on creating a timeless, modern profile with a slim silhouette.

Q05 WHAT ARE THE KEY CHARACTERISTICS OF THE GRAND CANYON:ON?

The motto of the new Grand Canyon:ON is "Explore more". It is designed to provide riders with the freedom to enjoy weekend adventures, trail rides, safe commutes, and good times on the bike. The new Grand Canyon:ON is a highly versatile all-rounder.

Well-balanced, comfortable geometry—thanks to the 66,5° head tube angle and 120 mm front suspension travel—provides excellent control in all conditions. 200 mm/180 mm brake rotors further enhance control with strong braking performance. The powerful Bosch Performance Line CX motor with four assistance modes gives riders the support to scale any climb and the massive available batteries encourage exploring farther.

Q06 HOW DOES THE NEW GRAND CANYON:ON DIFFER FROM ITS PREDECESSOR?

The new Grand Canyon:ON utilizes the new 5th generation Bosch CX Motor, either a 600Wh or 800Wh removable battery, and the charge port position is optimized to fit the Power More range extender.

Q07 WHAT DISTINGUISHES THE NEW GRAND CANYON:ON FROM OTHER ALL-ROUND E-MTB-HARDTAILS?

This e-MTB is more than just another hardtail. Canyon's unique MTB DNA is built into each bike, fusing functionality and performance with design, then powering it all with the Bosch Performance Line CX motor. You can take it out for as long as you want, and ride it up whatever you want, wherever you want.

Q08 WHO IS THE IDEAL RIDER FOR THE GRAND CANYON:ON?

The Grand Canyon:ON is a great option for casual trail riders, commuters, touring riders, and anyone new to cycling. It is comfortable, easy to ride and powerful, offering a sense of confidence to explore new trails. Versatile and reliable, it is an ideal companion for both off-road adventures and day-to-day life.

Q09 WHAT IS THE GRAND CANYON:ON'S GREATEST STRENGTH?

The Grand Canyon:ON features a durable aluminium frame that has been tested to the same rigorous Category 3 standards as our full suspension e-MTB Neuron:ON, with an integrated but removable battery and being trailer ready.

ABOUT THE TECH DETAILS

Q10 HOW MUCH DOES THE GRAND CANYON:ON WEIGH?

PLATFORM	MODEL	WEIGHT 800 WH	WEIGHT 600 WH	WEIGHT W/O BATTERY
M200	Grand Canyon:ON 8	24,4 kg	23,5 kg	20,4 kg
M200	Grand Canyon:ON 7	25,2 kg	24,4 kg	21,3 kg

Q11 HOW HAS THE GEOMETRY OF THE NEW GRAND CANYON:ON EVOLVED?

The head tube angle is more relaxed than before, for better trail performance and more control when going downhill. The seat tube angle is also less steep, providing a more comfortable riding position when pedaling flat ground or long distances.

Q12 HOW MANY FRAME SIZES ARE THERE FOR THE GRAND CANYON:ON?

The new Grand Canyon:ON will be available in four frame sizes: S, M, L and XL. This covers rider heights from 1,60 m to 2,00 m.

Q13 WHAT IS THE MAXIMUM SYSTEM WEIGHT LIMIT OF THE NEW GRAND CANYON:ON?

The system weight—total carrying capacity including bike and rider—is 130 kg.

Q14 HOW MUCH TRAVEL DOES THE GRAND CANYON:ON OFFER IN FRONT?

All models of Grand Canyon:ON bike are equipped with 120 mm of fork travel.

Q15 HOW ARE THE FRAME PROTECTORS ATTACHED TO THE NEW GRAND CANYON:ON?

All the Protectors are glued in place.

Q16 WHAT IS THE MAXIMUM REAR TIRE CLEARANCE ON THE NEW GRAND CANYON:ON?

There is room to comfortably fit a 2,6" tire on a 29" wheel. We do not recommend trying to fit a smaller 27,5" diameter rear wheel to the Grand Canyon:ON – this mullet configuration would change the bike geometry and bottom bracket height in adverse ways.

Q17 IS THE BIKE PREPARED TO RUN LIGHTING SYSTEMS POWERED BY THE MAIN BATTERY?

The Bosch Smart System is ready to provide power supply for lights. However, none of the Grand Canyon:ON models feature preassembled light cables. If you want to run lights via main battery, an additional cable is needed.

Q18 DOES THE NEW GRAND CANYON:ON FEATURE A USB HUB?

No.

Q19 WHAT CAN RIDERS EXPECT FROM THE BOSCH SMART SYSTEM?

The Bosch Smart System offers several ways to elevate your riding experience. We chose a selection that we think are most beneficial for E-Mountainbikers. End-consumers can control all the functions of the smart system via the eBike Flow app. The eBike Flow app, battery, control unit and drive unit are fully integrated in the smart system. Regular over-the-air updates keep these up to date and add new features as they are developed. Whether riding to work or on the trail at the weekend, the system can be personalized to suit the riding experience.

Mode settings, button functions and security are all readily accessible, and, with the addition of a smartphone mounted on the handlebar (not included) riders can have turn by turn navigation and route planning, right at their fingertips.

Q20 IS THE BATTERY FIXED TO THE FRAME OR REMOVABLE?

The battery is integrated to the downtube, but is quickly and easily removable: Remove the cover underneath the downtube, turn the key all the way to the right to release the battery into the catch. Press the release latch and pull the battery out.

FAQ M200 GRAND CANYON:ON

**Q21 DO ALL GRAND CANYON:ON MODELS
FEATURE AN ABS SYSTEM?**

No, only the previous generation Grand Canyon:ON AL 9 comes with Bosch eBike ABS. This model will be still available in 2025.

**Q22 WHAT ABOUT THE CABLE ROUTING? HOW
DO THE CABLES RUN THROUGH THE FRAME?**

All cables are routed internally through the transition plate, headtube, downtube and motor interface.

Q23 CAN I ADD ANOTHER BOTTLE OR RANGE EXTENDER?

Yes, we equipped the Grand Canyon:ON with a bottle cage mount at the downtube and two on the top tube. So you have the option to carry 2 bottles or 1 bottle and 1 range extender plus a top tube bag.

Q24 IS THE RANGE EXTENDER PART OF THE PACKAGE?

No, but you can buy a 250Wh Bosch PowerMore range extender with a 100mm connector cable, it is available at canyon.com:

**[Bosch PowerMore 250Wh Range Extender | CANYON DE](#)
[Bosch PowerMore Range Extender Verbindungskabel | CANYON DE](#)**

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