

E-TERU ESSENTIAL

Uni dark gray/met. light blue -
glossy

GHOST



Our entry-level e-bike! The E-TERU is robust like a mountain bike – but with 120 mm of travel and voluminous tyres it offers a lot of comfort on fields and forest trails. The reliable Bosch motor makes it easy to just jump on and get riding – wherever you want to go! You're also well served in the city with this e-bike's sporty look and carefully selected components. The Essential version provides you with everything you need at an extremely attractive price!

€ 2999



Specification

Frame and more

Framesize	Convection
Max loadable weight (KG)	L
Front Fork Type	130 kg
Type kickstand mount	Suspension
Suspension Type	KSA18
Travel Front	Hardtail
Front Fork Description	120 mm
Frame Description	Suntour, XCM32-Boost DS 15AH2-110 120 mm
	HIGH, Aluminium, Uni

E-bike components

Battery Capacity	500 Wh
Battery Location	Powertube
Motor Torque [nm]	75 Nm
Motor Location	Center
Numer Of Level Assistance	0
Battery Description	Bosch, InTube 500 Wh
Charger Description	Bosch, Compact Charger 2A
Display Description	Bosch, LED Remote
Motor Description	Bosch, Performance Line

Bike Geometry

Bottom bracket drop [mm]	64 mm
Chain stay length [mm]	495 mm
Fork total length [mm]	51 mm
Head tube angle	65 degrees
Head tube length [mm]	135 mm
Stand over height [mm]	765 mm
Seat tube angle	74.6 degrees
Seat tube length [mm]	490 mm
Top tube length [mm]	639 mm
Wheelbase [mm]	1287 mm

Brake system

Brake Front Mount	Post Mount
Brake Rear Mount	Post Mount
Brake Front Description	Tektro, Hydraulic Disc brake, HD-M275, 2 pistons, resin pad, 180 mm
Brake Rear Description	Tektro, Hydraulic Disc brake, HD-M275, 2 pistons, resin pad, 180 mm
Brake Lever Description	Tektro, HD-M275-BL
Brake Rotor Description	Tektro, TR180-35 180 mm, Centerlock

Drivetrain

Cassette Teeth	11-41T
Crank Arm length	170
Crankset Teeth	38T
Crankset Type	single
Number Of Gears	9
Pedal Inclusive	Yes
Cassette Description	Shimano, CUES CS-LG400-9, HG, LINKGLIDE
Chain Description	Shimano, CN-LG500 9-11s, LINKGLIDE
Crankset Description	Miranda, Virage Crankset w/ Chain Prot., BNI, BDU336Y, DM
Derailleur Hanger Description	Ghost, Hanger + Nut AL6061-T6
Derailleur Rear Description	Shimano, CUES RD-U4000 9s, Shadow
Gear Description	Shimano, Derailleur
Pedal Description	VP, VPE-527 Alloy w/ Reflector
Shifter Right Description	Shimano, Triggershift, CUES SL-U4010-9R, Rapidfire+

Handlebar and Saddle

Handlebar Diameter	31.8 mm
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Handlebar Material	Aluminium
Handlebar Rise	27
Handlebar Width	740 mm
Seatpost Material	Aluminium
Stem Length	45 mm
Handgrip Description	Ghost, MTB Grip
Handlebar Description	Ghost, Riser Bar, GND51 Dia. 31.8 mm, Rise: 27 mm, backsweep 9°
Headset Description	Feimin, Semi-integrated, FP-H868P Steel Tapered 44/28,6 - 56/39,8
Saddle Description	Selle Royal, Vivo 1216HRN
Seatpost Description	Kalloy, Non Suspension, SP-DC1, Dia. 31.6 mm, L: 400 mm, 400 mm
Stem Description	Ghost, Ground Fiftyone Dia. 31.8 mm, L: 45 mm, A-Head

Wheels and wheel components

Wheel Size	29
Hub Front Description	Shimano, HB-TC500-15-B 15x110 mm, 32H, Centerlock
Hub Rear Description	Shimano, FH-TC500-HM-B 12x148 mm, 32H, Centerlock, HG
Rim Description	Schurmann, YAK Disc 25-622 32H 6,5 mm Valve
Rim Rear Description	Schurmann, YAK Disc 25-622 32H 6,5 mm Valve
Spoke Description	Sapim, Leader Dia. 2.0 mm
Tyre Description	Schwalbe, Smart Sam K-Guard, 50EPI, 60-622
Tyre Rear Description	Schwalbe, Smart Sam K-Guard, 50EPI
Wheelsize Description	29, 29