

E-ASX 160 ESSENTIAL

GHOST

Uni met. rusted red / black -
glossy&matt



If you want to blast some trails without blasting your wallet, the E-ASX 160 Essential is the right choice for you! The E-ASX 160 Essential features a sophisticated aluminium frame, a snappy Bosch motor and a solid 160 mm travel. This e-mountain bike for touring and trails is the perfect companion for demanding descents and challenging uphill. The battery is elegantly integrated into the frame and the MX wheel concept provides additional confidence on steep downhill. It's a great choice for price-conscious bikers on a limited budget!

€ 4699



Specification

Frame and more

Framesize	Convection	L
Max loadable weight (KG)		120 kg
Front Fork Type		Suspension
Suspension Type		Fully
Travel Front		160 mm
Travel Rear		160 mm
Front Fork Description		Rockshox, Silver TK Solo Air 160 mm
Frame Description		Unisex, Aluminium, Uni
Shock Description		Suntour, Raidon R 160 mm

E-bike components

Battery Capacity	625 Wh
Battery Location	Downtube
Motor Torque [nm]	85 Nm
Motor Location	Center
Battery Description	Bosch, Power Tube 625 Wh
Charger Description	Bosch, Charger 4 Ah
Display Description	Bosch, LED Remote
Motor Description	Bosch, Performance Line CX

Bike Geometry

Bottom bracket drop [mm]	-30 mm
Chain stay length [mm]	460 mm
Head tube angle	65 degrees
Head tube length [mm]	130 mm
Reach [mm]	475 mm
Stack [mm]	659 mm
Stand over height [mm]	748 mm
Seat tube angle	76.5 degrees
Seat tube length [mm]	470 mm
Top tube length [mm]	633 mm
Wheelbase [mm]	1276 mm

Brake system

Brake Rear Mount	Post Mount
Brake Front Description	Shimano, BR-MT420 / 410 203 mm Disc
Brake Rear Description	Shimano, BR-MT420 / 410 203 mm Disc
Brake Lever Description	Shimano, BL-M4100
Brake Rotor Description	Shimano, SM-RT30/RT-EM300 203 mm

Drivetrain

Cassette Teeth	11
Crank Arm length	170
Crankset Teeth	34
Number Of Gears	12
Pedal Inclusive	Yes
Cassette Description	Sram, PG-1210
Chain Description	Sram, SX Eagle
Crankset Description	E Thirteen, e*spec Plus
Derailleur Hanger Description	Sram, UDH
Derailleur Rear Description	Sram, SX Eagle 12-S
Gear Description	Sram, Derailleur
Pedal Description	VP, VPE-527
Shifter Right Description	Sram, SX Eagle Single Click

Handlebar and Saddle

Handlebar Rise	25
Handlebar Width	780 mm
Seatpost Travel (mm)	170 mm
Stem Length	45 mm

Handgrip Description	WTB, Wafel
Handlebar Description	Ghost, Ground Fiftyone Dia. 31.8 mm
Headset Description	Acros, AZX-205
Saddle Description	Selle Royal, Vivo
Seatpost Description	Ghost, Dropperpost, Alpha 1, Dia. 34.9 mm
Stem Description	Ghost, Ground Fiftyone Dia. 31.8 mm

Wheels and wheel components

Hub Front Description	Shimano, HB-MT400-B 15x110 mm
Hub Rear Description	Shimano, FH-MT400-B 12x148 mm
Rim Description	WTB, ST i30
Rim Rear Description	WTB, ST i30
Spoke Description	DT Swiss, FACTORY 2.0
Tyre Description	Maxxis, Minion DHF 3C MaxxTerra Exo+ 2.5
Tyre Rear Description	Maxxis, Minion DHR II 3C MaxxTerra Exo+ 2.6
Wheelsize Description	29, 27.5