



CrossCore RC

CrossCore RC is a versatile, adaptable and accessible eBike that's ready for whatever the new day brings. It's been specifically designed to handle everything from urban commuting through to relaxed leisure riding and fitness training. And with zero emissions and low running costs, it's the right choice for so many reasons.

For every day, for everyone.

At the heart of this great-looking eBike is Yamaha's best-selling PW-ST drive unit that's one of the quietest and most responsive motors in its class. As well as providing smooth and quiet performance, this intelligent motor uses sensors that monitor the way you ride and adjust the power assistance to give you the most natural and enjoyable ride.

For a relaxed and upright riding position the durable and lightweight chassis is equipped with flat handlebars - and the front forks give 63mm of suspension movement to soak up the bumps. The simple Display A interface makes it easy to change riding mode and check battery status - and if you want to personalize your CrossCore RC there's a wide range of trekking accessories.

CrossCore RC - BITNE KARAKTERISTIKE







PWseries-ST drive unit

dimensions and responsive performance the Yamaha PWseries-ST drive unit is ideally suited to all kinds of riding in different situations. Producing 70Nm of torque and delivering a natural riding experience, this best-selling drive unit makes the CrossCore RC so adaptable and enjoyable on every journey.

Natural ergonomics

With its extremely quiet running, compact Whether you're commuting, exploring or riding for fun or fitness, you'll appreciate the CrossCore RC's relaxed ergonomics. Conventional flat handlebars feature comfortable grips and mini bar ends for a natural and controllable steering feel, and the upright riding position also gives excellent visibility in busy urban traffic.

Adaptable chassis

Equipped with 63mm travel front suspension and durable 27.5 x 2.0 tyres, the CrossCore RC's aluminium hardtail chassis is built to withstand everything that the city streets can throw at it. Its strong and lightweight construction delivers confident handling on a variety of surfaces, making this adaptable eBike the perfect choice for year-round riders who need versatile, dependable and affordable zero emission transport.



Optional trekking components

Yamaha has developed a range of Genuine Accessories for the CrossCore RC - including a range of easy to attach trekking components that make this accessible and versatile model the ideal choice for anyone looking for a bike that's ready to perform every day of the year.



Display A interface

The Display A interface provides easy to read information with a simple large format LCD display that includes a speedometer, battery capacity indicator, assist mode setting, trip meter, odometer and range - and for added convenience the support mode can be changed at the press of a button.

CrossCore RC - TEHNIČKA SPECIFIKACIJA

General

Total Weight	23,9 kg
Wheel Size	700C
E-Bike Class	Pedal Assist

eBike systems

Drive Unit	Yamaha PWSeries ST 3-bolt Mount
Battery	Yamaha Lithium Ion 500Wh, 36V, 13.4Ah
Display/Remote	Display A
Max Speed with Assist	25km/h

Frame

Yamaha Hydroformed Aluminum. Integrated battery. Water
bottle boss. Tapered Headtube. Internal shift/brake hose routing.
Rack/Fender compatible

Suspensions

Fork	SR Suntour NEX E25. 63mm Travel. 12x100mm Thru-Axle
Rear Shock	N/A

Components

Headset	Integrated bearing with 30mm of spacers
Handlebar	Alloy, 31.8mm clamp, width 640mm
Stem	31.8 clamp dia. 6 deg rise 80mm
Grips	Two-tone ergonomic locking
Saddle	Yamaha Urban Comfort Cro-Mo Rail
Seatpost	30.9 diam. Length: 345mm (L, M), 295 (S)
Brakes	Shimano BR-MT200

Drivetrain

Shifters	Shimano M2010 9-speed
Rear Derailleur	Shimano M3100 SGS
Crankarm	Square Taper Spindle Length S-165mm, M and L - 170mm
Chainrings	Alloy 44t
Chain	KMC e11 118 links
Cassette	SHIMANO HG400 9-speed 11-13-15-17-20-23-26-30-36T

Wheelset

Tires	integrated speed sensor CST C-1996 27.5 x 2.00
Wheels	Dual Channel Welded Pin w/ Eyeleted SpokeFront: 12x100mm Quick-Release Thru-Axle (QRTA) Rear: 12x142mm QRTA with