Fiido M1 Pro 2024 (EU&UK) : The All-Terrain E-Bike That Does It All

Fiido proudly presents the Fiido M1 Pro 2024 version (EU&UK), an upgrade to the highly popular Fiido M1 Pro model. With a price of €899, this new model offers excellent value for money.

The Fiido M1 Pro stands out as a rare blend of city and off-road capabilities, making it perfect for outdoor adventures while remaining nimble and easy to handle in urban environments. With its shock-absorbing fat tires, advanced suspension system, ample power and range, and foldable, portable design, the benefits are countless.

Now, with the latest upgrades, the Fiido M1 Pro 2024 version is ready to take electric biking to a whole new level. By refining three critical aspects—comfort, convenience, and safety—Fiido has pushed the M1 Pro's top-tier functionality to new heights. It has become a true multi-purpose, all-terrain ebike, ideal for customers looking for an all-in-one solution. Whether for urban commuting, outdoor adventures, or running daily errands, the Fiido M1 Pro 2024 is equipped to handle it all with ease.

1. What's in it for the riders?

Unmatched Performance and Comfort for All Terrains

The Fiido M1 Pro 2024 continues to deliver exceptional performance across various terrains. The powerful 500W brushless motor and 20" x 4.0 fat tires work together to provide stability and traction on sand, mud, and snow, reaching speeds up to 25 MPH (40 km/h). The SHIMANO 7-speed gear system brings even more adaptability, effortlessly adjusting to various terrains for a consistently smooth ride. Additionally, the dual suspension system, with a 60mm front oil spring shock absorber and rear spring shock, effectively absorbs bumps. This combination of features ensures a powerful, stable, and comfortable ride in any environment.

This high performance is now complemented by an adjustable seat post and a Velo saddle, allowing for a customizable seating position and reducing fatigue on the buttocks and thighs. In the ebike industry, it's not uncommon for powerful performance to fall short in fully translating into rider comfort. We don't want this to happen. The improvements in the 2024 version focus on ensuring a thorough transformation into comfort, especially for long-distance journeys.

Tested Real-World Results:

1. Full Throttle Mode:

Average speed: 15.37 MPH (24.73 KPH); Range: 36.48 miles (58.71 kilometers)

2. Assist Mode - ECO, Normal, and Sport modes:

Balances range and performance to suit individual preferences(specific data varies based on mode and riding conditions)

Ultimate Practicality and Safety

The bike's detachable 614.4Wh battery allows for extended rides without frequent recharges, perfect for long commutes or day trips. Its foldable design allows for easy storage and transport, whether on public transit, in a car trunk, or in compact spaces like home or office. The new rear rack significantly enhances the bike's utility, offering a robust platform for carrying cargo, whether running errands, transporting groceries, or packing gear for a weekend getaway.

These features collectively enhance the bike's practicality, making it easy to use, store, and transport while providing ample cargo space. The bike is versatile for commuting, running errands, leisure rides, and long-distance trips. Additionally, the upgraded display technology supports smartwatch connectivity, adding another layer of convenience by allowing users to monitor speed, distance, and battery life etc in real-time.

Furthermore, the upgraded brake tail light makes riding much safer, especially in cities where visibility and accident prevention are increasingly important.

2. In-Depth Look at Upgrades

The upgrades revolve around comfort, convenience and safety.

Rider comfort has been enhanced with two key improvements. The adjustable stem ensures a comfortable fit for riders of all sizes and accommodates various riding preferences. The new Velo saddle features ergonomic padding that molds to the rider's body, evenly distributing weight and easing pressure points. Its contoured shape and high-density foam offer a cushioned, supportive ride, enhancing comfort on long journeys.

The new rear rack and upgraded interface are improvements that reflect a clever and thoughtful approach to enhancing convenience. The rear rack significantly expands the bike's utility, making it easy to carry essentials for shopping, short trips, or daily activities. The interface has also been improved with a more readable display and smartwatch connectivity, allowing users to track and control their ride with ease and stay informed about essential ride data.

Safety is heightened with the inclusion of a brake tail light, which improves visibility for riders on the road, especially during night rides. This enhancement addresses growing concerns for cyclist safety in urban areas, providing an added layer of visibility and protection.

Here are the upgrades summarized:

- 1. Fixed Single-Piece Stem → Adjustable Stem = Customize for a perfect fit.
- 2. Standard Saddle → Velo Saddle = Greater comfort for extended rides.
- 3. Added Rear Rack = Convenient for storing essentials.
- 4. Added Brake Tail Light = Increased safety and visibility.

5. Interface: More Readable Display + Smartwatch Connectivity = Track essential data and manage the ride with ease.

3.Summary

Let us summarize the key features of the amazing Fiido M1 Pro 2024 version.

- 500W brushless motor, max speed 40km/h
- Ultra-wide 20*4.0 inch fat tires for all terrains
- Front oil spring shock (60mm) and rear spring shock for a smooth ride
- Detachable 614.4Wh lithium-ion battery, range up to 130km
- Three riding modes: Pure Electric, Electric Assist, Pedal Mode
- Foldable design

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- Adjustable seat post for different rider heights
- Upgraded Velo saddle for better comfort
- Added rear rack for increased cargo capacity
- New brake tail light for enhanced night safety
- Upgraded display with smartwatch connectivity

What makes this bike unique is its ability to handle all terrains and serve multiple purposes. Urban commuters will appreciate the ease of storage and transport, especially when dealing with limited space in apartments or offices. Outdoor enthusiasts and adventurers will benefit from the bike's capability to handle different terrains, making it perfect for weekend getaways or exploring new trails. The multifunctional design also appeals to practical users who need a reliable vehicle for daily errands and transporting goods. For those who are both urban commuters and outdoor enthusiasts, this bike meets all their needs, providing a versatile, all-in-one solution for transportation.

Tech Specs		
Model	Fiido M1 PRO 2024 (EU&UK)	
Color	Black	
Size (mm)	1750*580*1060(not folded); 1010*510*770(folded)	
Tire size (Inch)	CST 20*4.0	
Saddle Height (mm)	830~1060	
Seat tube (mm)	425	
Top Tube Length	648	

Stack (mm)	504
Reach (mm)	474
Head tube (mm)	130
Wheelbase (mm)	1155
Standover Height (mm)	708
Weight (kg)	26,8
Max payload (kg)	120
Rider's age	16+
Rider's height	5'1 (155cm)-6'5 (200cm)
Frame Material	Aluminium alloy
Shock Types and Travel	Front: Oil spring shock with 60mm travel Rear: Spring shock
Speed shift	7S
Brake	180mm disc hydraulic brake
Mode	Power Assist+Throttle+Pedal
Motor	500W Permanent magnet brushless toothed motor
PAS	3
Preset Max Speed	15.5MPH (25km/h)
Max Speed after unlocked	24.9MPH (40km/h)
Full throttle range	50km
Power Assist range	100km
Drive Ratio	52T: 14 - 28T
Operating Temp	-10° ~50°
IP Rating (whole bike)	IP54
Battery capacity (Wh)	614.4

About Fiido

Fiido is dedicated to innovating the way we move. Our mission is to combine cutting-edge technology with practical design to create e-bikes that are not only functional but also bring joy and efficiency to every ride. Join us as we continue to push the boundaries of mobility.

For more information, please visit our website or contact us:

Website: https://eu.fiido.com/products/fiido-m1-pro-fat-tire-electric-bike

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