



BESV
Experience Amazing

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Fully Charged with Excitement

When manufacturing innovation and technology integration come together, the result is an electric bicycle unlike anything you've ever experienced before. Beautifully designed and fully equipped with advanced smart technology, our e-bikes deliver not only a stylish, eco-friendly mode of transportation, but also a truly amazing riding experience.





E-Bikes That Ride as Beautifully as They Look

Heads will turn when you ride by on a BESV e-bike. With a unique, stylish design that would not be out of place in a modern art gallery, our e-bikes set a new standard in style and sophistication, while their customized advanced technology ensures the smoothest of rides.

Boost Your Ride with Industry-Leading Battery Power

The BESV TRB1 proudly features industry-leading 756Wh (36V, 21Ah) battery power compared to a major eMTB that only provides 504Wh.

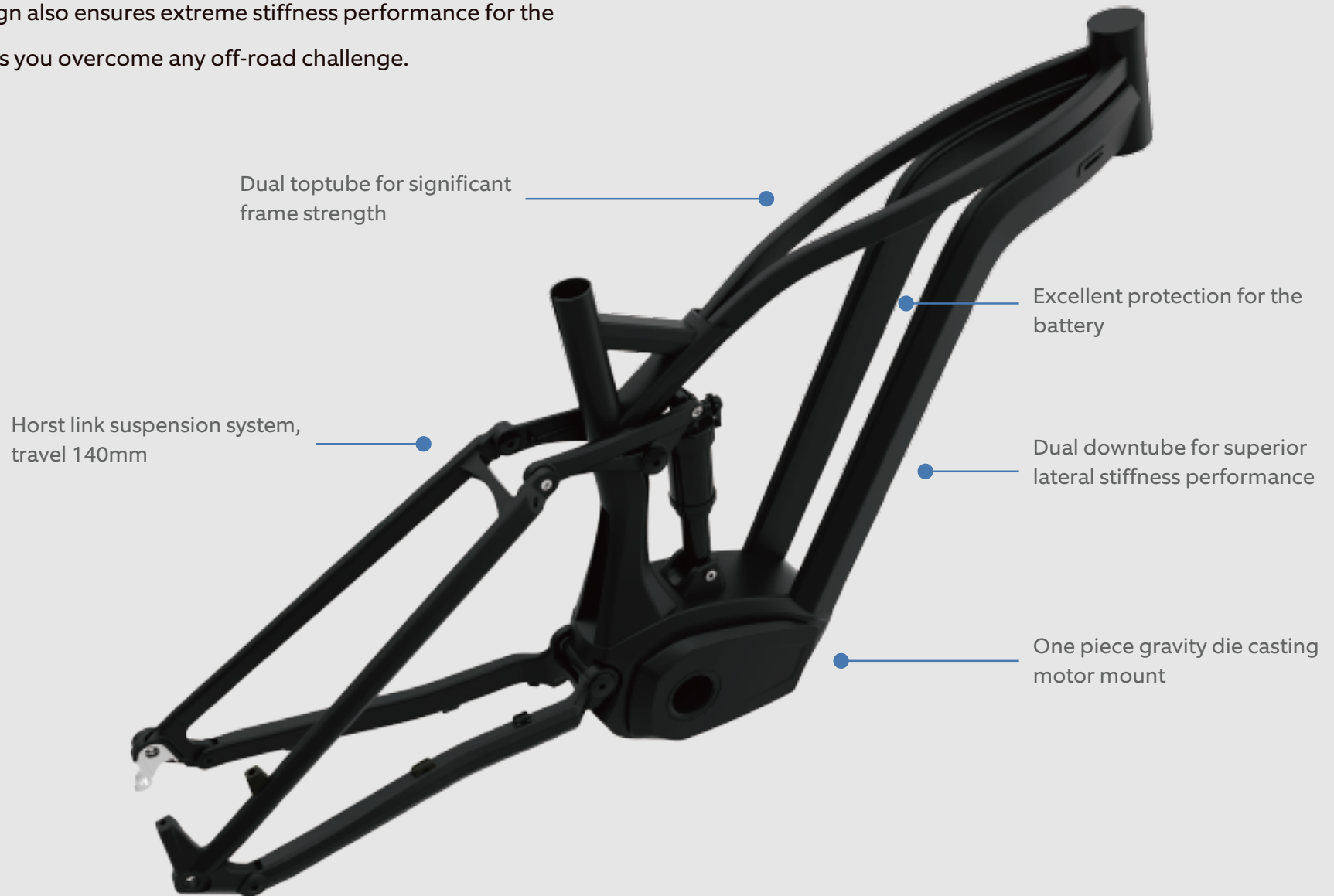
Thanks to powerful battery performance, mountain bikers can enjoy long, challenging routes with abundant electrical assistance. No need to worry about carrying a second battery.



Advanced Dual-Tube Frame for Superior Performance

BESV's TRB1 features an advanced dual-tube frame design that provides ample space and excellent protection for the large battery pack.

The dual-tube design also ensures extreme stiffness performance for the TRB1 frame that lets you overcome any off-road challenge.



BESV Sport App with Self-Diagnosis and Fitness Functions

The new BESV Sport App offers an offline map, navigation, reachable areas, weather conditions and many other new features. It also comes with fitness functions such as heart rate and calorie burn calculators to help mountain bikers review their training progress.

There is also a built-in Bluetooth module for the battery pack, which allows the BESV Sport App to remotely monitor battery charging and a self-diagnosis of the bike's status.



German Motor for Powerful and Reliable Performance

The TRB1's Brose motor is not only the quietest motor on the market, it also has the best power-to-weight ratio.

Made in Germany, the Brose motor has been thoroughly tested and revised to meet the strictest automotive standards, and to perfectly satisfy the TRB1's torque demands.





TRB1

Powerful. Rigid. Reliable.

BESV TRB1 proudly features industry-leading 756Wh battery power that lets you move like a tiger with abundant power assistance. Its advanced dual-tube frame not only provides excellent protection for the battery, but also gives TRB1 superior rigid biking performance. Brose motor delivers robust power and reliable German quality. BESV Sport App helps you check bike status and review your fitness performance for the ultimate mountain biking experience.



TRB1 AM

- Industry-leading 756Wh battery power provides you abundant power assistance
- Advanced dual-tube frame gives the TRB1 extreme stiffness performance
- Premium quality Brose e-bike system and motor made in Germany
- New BESV Sport App with bike status self-diagnosis and fitness functions
- High performance full suspension system to overcome precipitous mountain roads
- Available in matte black, blue, and yellow



	TRB1 AM	TRB1 AM SE
Frame	Aluminum	Aluminum
Dimensions	1940 x 1050 x 750 mm	1940 x 1050 x 750 mm
Weight	26.5 kg	26 kg
Colors	Matte Black / Blue / Yellow	Matte Black / Blue / Yellow
Derailleur	Shimano Deore XT 11S	Shimano Deore SLX GS 11S
Front Fork	RockShox RVL RC 140mm	Suntour AION 35 RC DS 140mm
Rear Shock	RockShox Monarch RS-MNR-RT-D2	Suntour DUAIR Rear Shock LO-R8
Brakes	Magura MT4 203mm Disc	Shimano MT400 180mm Disc
Seat Post	KS LEV-INTEGRA 31.6mm x 342/125mm	Promax SP-222 31.6mm x 300mm
Tires	Schwalbe Nobby Nic 27.5" x 2.8"	Schwalbe Nobby Nic 27.5" x 2.8"
Motor	Brose Drive S Mid Motor	Brose Drive S Mid Motor
Sensor	Torque Sensor	Torque Sensor
Assistance Modes	3 Assist Modes	3 Assist Modes
Battery	36V, 21Ah; 756Wh	36V, 14Ah; 504Wh
Bluetooth Embedded 4.0, BESV APP Available (iOS / Android)		





TRB1 XC

- Industry-leading 756Wh battery power provides you abundant power assistance
- Advanced dual-tube frame gives the TRB1 extreme stiffness performance
- Premium quality Brose e-bike system and motor made in Germany
- New BESV Sport App with bike status self-diagnosis and fitness functions
- High performance suspension fork to overcome precipitous mountain roads
- Available in matte black, blue, and yellow



	TRB1 XC	TRB1 XC SE
Frame	Aluminum	Aluminum
Dimensions	1940 x 1050 x 750 mm	1940 x 1050 x 750 mm
Weight	25 kg	25 kg
Colors	Matte Black / Blue / Yellow	Matte Black / Blue / Yellow
Derailleur	Shimano Deore GS 10S	Shimano Deore GS 10S
Front Fork	Rockshox RCN RL 130mm	Suntour XCM34-Boost RL DS 100mm
Brakes	Magura MT4 203mm Disc	Tektro HD-M275 180mm Disc
Tires	Schwalbe Nobby Nic 27.5" x 2.25"	Schwalbe Rapid Rob K-Guard 27.5" x 2.25"
Motor	Brose Drive S Mid Motor	Brose Drive S Mid Motor
Sensor	Torque Sensor	Torque Sensor
Assistance Modes	3 Assist Modes	3 Assist Modes
Battery	36V, 21Ah; 756Wh	36V, 14Ah; 504Wh
Bluetooth Embedded 4.0, BESV APP Available (iOS / Android)		





TRB1 URBAN

Powerful. Rigid. Versatile.

BESV TRB1 URBAN's 100mm travel front suspension fork makes biking on challenging routes an even more exhilarating experience. Meanwhile, the Schwalbe Moto-X 2.4" touring tires' highly elastic 3 mm thick GreenGuard layer and the "Anti-Aging" sidewall can withstand the typical cracking much longer for safer rides even in tough environments. The rear carrier is uniquely designed to integrate with the fender, bringing the TRB1 URBAN a more aesthetic look while still providing strong support to the carrier. The carrier is compatible with most mounting systems allowing you to carry a pannier bag or other personal belongings with great convenience. In addition, a rear light is attached for better safety.



TRB1 URBAN

- Industry-leading battery power boosts your ride with abundant power assistance
- Advanced dual-tube frame gives the TRB1 URBAN extreme stiffness performance
- Premium quality Brose e-bike system and Drive S motor made in Germany
- Integrated rear carrier and fender for a more aesthetic look and better convenience
- BESV Sport App with navigation, fitness and self-diagnosis functions
- Available in matte black



Frame	Aluminum
Dimensions	1940 x 1050 x 750 mm
Weight	27.5 kg
Colors	Matte Black
Derailleur	Shimano Deore GS 10S
Front Fork	Suntour XCM34-Boost RL DS 100mm
Brakes	Tektro HD-M275 180mm Disc
Tires	Schwalbe SUPER MOTO-X 27.5" x 2.4"
Motor	Brose Drive S Mid Motor
Sensor	Torque Sensor
Assistance Modes	3 Assist Modes
Battery (Standard)	36V, 14Ah; 504Wh
Battery (Optional)	36V, 21Ah; 756Wh
Bluetooth Embedded 4.0, BESV APP Available (iOS / Android)	





TRS1

Light. Swift. Enduring

The BESV TRS1 features a lightweight carbon fiber frame, handlebars and seat post for swift performance and solid quality. The substantial 504Wh battery power allows riders to enjoy long rides with confidence. The Shimano system delivers stable, strong and intuitive power assistance. The E-TUBE PROJECT App offers customization, firmware updates and self-diagnosis functions for a premium personalized riding experience.



TRS1

- Carbon fiber frame for swift and solid performance
- Boost your ride with substantial 504Wh battery power
- Strong and intuitive SHIMANO STEPS MTB system
- E-TUBE PROJECT App with customization, firmware updates and bike status self-diagnosis functions
- High performance suspension fork overcomes precipitous roads
- Available in matte black with a touch of blue and neon yellow



Frame	Carbon Fiber
Dimensions	1830 x 1030 x 690 mm
Weight	19.3 kg
Colors	Matte Black with Blue and Neon Yellow
Derailleur	Shimano Deore XT 11S
Front Fork	Fox 34 Float Performance Elite 29" 120mm
Brakes	Shimano XT M8000, 180mm Disc
Tires	Maxxis Rekon 27.5" x 2.6"
Motor	Shimano STEPS E8000
Sensor	Torque Sensor
Assistance Modes	3 Assist Modes
Battery	36V, 14Ah; 504Wh



JR1

Dynamic. Dashing. Upbeat

BESV's sleek JR1 features a high-end road bike look with an integrated power system and rear hub motor. Its 15.7kg lightweight design offers 252Wh battery power for fast and enduring performance over the hills. Tap the Dynamic Switch to adjust the 3 level motor assistance or just cruise and let Smart Mode deliver the exact power you need. The digital interface displays information such as cadence and pedaling power to track your training progress, and Smart App provides navigation, anti-theft, and much more.



JR1

- Rear hub motor to provide a powerful takeoff to help get into ideal cycling momentum
- Exclusive e-Road interface that provides useful performance information such as cadence and calorie burns
- Light weight, power efficient 252Wh(36V,7Ah)battery
- Available in matte white & matte black
- Dynamic Switch for users to comfortably adjust motor assistance modes
- Integrated power system for a sleek road bike look



Frame	Aluminum
Power Drive System	Algorithm
Dimensions	1675 x 970 x 415mm
Weight	15.7 kg
Colors	Matte White / Matte Black
Derailleur	Shimano 105, 22S
Brakes	Shimano 105 Hydraulic Disc Brake
Tires	Maxxis 700 x 25C
Motor	250W Rear Motor
Sensor	Torque Sensor
Assistance Modes	3 Assist Modes (Eco, Smart and Power)
Battery	36V, 7Ah, 252Wh
Bluetooth Embedded 4.0, BESV APP Available (iOS / Android)	





JF1

Dynamic. Dashing. Upbeat

BESV's sleek JF1 features a high-end road bike look with an integrated power system and rear hub motor. Its 16.1kg lightweight design offers 252Wh battery power for fast and enduring performance over the hills. Press a button to adjust the 3 level motor assistance or just cruise and let Smart Mode deliver the exact power you need. The digital interface displays information such as cadence, pedaling power, and burned calories to track your training progress, and Smart App provides navigation, anti-theft, and much more.



JF1

- Integrated power system for a sleek road bike look
- Motor Assistance Control for users to easily adjust motor assistance modes
- Light weight, power efficient 252Wh(36V,7Ah)battery
- Exclusive e-Road interface that provides useful performance information such as cadence and calorie burns
- Rear hub motor to provide a powerful takeoff to help get into ideal cycling momentum
- Available in gloss white & matte black



Frame	Aluminum
Power Drive System	Algorithm
Dimensions	1745x920x590mm
Weight	16.1kg
Colors	Gloss White/Gloss Black
Derailleur	Shimano Deore, 10S
Brakes	Shimano Mechanical Disc Brake
Tires	700 x 35C
Motor	250W Rear Motor
Sensor	Torque Sensor
Assistance Modes	3 Assist Modes (Eco, Smart and Power)
Battery	36V, 7Ah, 252Wh
Bluetooth Embedded 4.0, BESV APP Available (iOS / Android)	

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