



# AITOUR Cargo Bike & Trike



cargo bike family C



cargo bike basalt



cargo bike family s



cargo bike starter



trike middle



trike mini

# CARGO BIKE FAMILY C



TRAVEL WITH YOUR FAMILY IN COMPLETE SAFETY

Aitour Cargo Bike - Family C will surprise you with sight outstanding features such as high-quality frame and cargo box design, advanced engine and braking system, space for 4 children, and more. The curved cargo box is aesthetically pleasing and reduces the risk of injury, allowing your children or pets to travel safely.

The Family C is equipped with hydraulic disc brakes with a safety parking function that allows you to stop the cargo bike with a light pressure on the brake lever quickly, gently and safely even when fully loaded.

The brushless mid-motor is extremely quiet, and the high-capacity battery will give you up to 70 km of range.

The 7-speed Shimano Nexus gearbox will allow you to adjust the riding pace to your liking.

The under-seat battery rationalizes the space of a very large box that provides room for 4 children or 2 adults.

The front-loading box allows you to control children while riding and converse pleasantly with them. Aitour Cargo Bike - Family C is equipped with a child safety belt, soft leather cushions, safety armrest and non-slip mat.

A removable awning is also available. It has been tested in all weather conditions to protect against sun, cold temperatures and rain.

Frame	Front-Alloy smooth welding frame with Patent
Brake	Bengal - Hydraulic disc brakes
Tire	Innova - Puncture-proof with reflector line, 20" front and 26" rear.
Fender	alloy fender
Carrier	alloy carrier
Gears	Shimano Nexus 7 speed hub gears
Motor	Ananda - 250W 48V, mid-engine (max 120Nm) with torque sensor
Battery	48V, 643Wh - Samsung cells
Display	Ananda D10
Lights	LED front & rear light
Weight	65kg, loading weight: rider—120kg, box loading—80kg
Size	bike size: 2270x900x1370mm, box size: 950x670x450mm

# CARGO BIKE FAMILY S



Family S is a classic cargo bike with high value for money, with a choice of two colours, an advanced motor and braking system, room for 4 children, and more.

The cargo box design allows for more convenient cargo storage. It is the best choice for those with high cargo needs.

Go anywhere with your family safely, the Family S is equipped with hydraulic disc brakes with safety parking function that allows to stop the cargo bike with a light pressure on the brake lever quickly, gently and safely even when fully loaded.

The brushless mid-motor is extremely quiet, and the high-capacity battery will give you a range of up to 70 km on each charge.

The 7-speed Shimano Nexus gearbox will allow you to adjust the riding pace to your liking.

The battery hidden under the wooden seat saves space efficiently, while the front-loading box allows you to control the children while riding and to converse pleasantly with them.

It has a maximum load capacity of as much as 136 kg.

Family S is equipped with a child safety belt, soft leather cushion, safety armrest and non-slip mat. You can also choose to add the accessories you need, including the removable awning tested in all conditions to ensure protection from sun, cold air and rain.

Frame	Front-Alloy smooth welding frame with Patent
Brake	Bengal - Hydraulic disc brakes
Tire	Innova - Puncture-proof with reflector line, 20" front and 26" rear.
Fender	alloy fender
Carrier	alloy carrier
Gears	Shimano Nexus 7 speed hub gears
Motor	Ananda - 250W 48V, mid-engine (max 120Nm) with torque sensor
Battery	48V, 643Wh - Samsung cells
Display	Ananda D10
Lights	LED front & rear light
Weight	65kg, loading weight: rider—120kg, box loading—80kg
Size	bike size: 2270x900x1400mm, box size: 950x620x540mm

# CARGO BIKE STARTER



It takes only a while to fall in love with Aitour Cargo Bike - Starter. Its distinctive appearance, large capacity and affordable price make it the first choice for many users.

Purchasing this three-wheeled electric cargo bike will not only enable you to transport bulky goods, but also give you a new family travel experience. Hydraulic disc brakes with parking brake and a low-noise brushless rear motor let Aitour Cargo Bike - Starter to stand out from the crowd of other cargo bikes.

The 7-speed Shimano gearbox lets you adjust the riding pace to your liking, while the AKM 250W 48V rear motor will take you anywhere. Aitour Cargo Bike - Starter is a great way to get away from traffic and take the kids outdoor. It has a large cargo capacity, in fact it can accommodate 4 children or 2 adults. Imagine how great it could be to converse with your children while getting some exercise. Of course, you can bring your pets too!

Frame	Front-Alloy smooth welding frame with Patent
Brake	Front Hydraulic disc brakes, Rear V brake
Tire	Innova - Puncture-proof with reflector line, 20" front and 26" rear.
Fender	alloy fender
Carrier	alloy carrier
Gears	Shimano - 7 speed
Motor	AKM95RX 48V/250W
Battery	48V, 13.4Ah
Display	LCD 21C
Lights	LED front & rear light
Weight	40kg, loading weight: rider—120kg, box loading—60kg
Size	bike size: 2270x900x1200mm, box size: Box size: 950x620x540mm

# CARGO BIKE BASALT



The two-wheeled cargo bike offers you completely different fun from the three-wheeled cargo bikes. Ease of use, ease of steering, quick stopping and streamlined appearance.

These features let you free to ride around town with your children or cargo.

Basalt advanced steering system and active frame design allows for cornering on inclines, allowing children and adults to feel safe and have fun.

The two-wheel design saves a lot of space and makes getting around town effortless.

Safety: Basalt is equipped with hydraulic disc brakes with a safety parking function that allows to stop the cargo bike with a light pressure on the brake lever quickly, gently and safely even when fully loaded.

The Shimano Nexus 7-speed derailleur allows you to adjust your riding pace to your liking.

The mid-drive gearbox and motor allow you to adjust the power assistance to suit your needs.

With a range of 70 km per charge, even the most distant destinations will not scare you.

Your children can enjoy a smooth and uneventful journey thanks to the quiet engine, convenient cargo area and safe braking system.

Important, you can equip Basalt with a removable enclosed awning to protect you from heat, cold air and rain.

Frame	Front-Alloy smooth welding frame with Patent
Brake	Bengal - Hydraulic disc brakes
Tire	Innova - Puncture-proof with reflector line, 20" front and 26" rear.
Fender	alloy fender
Carrier	alloy carrier
Gears	Shimano Nexus 7 speed hub gears
Motor	Ananda - 250W 48V, mid-engine (max 120Nm) with torque sensor
Battery	48V, 643Wh - Samsung cells
Display	Ananda D10
Lights	LED front & rear light
Weight	40kg, loading weight: rider—120kg, box loading—60kg
Size	bike size: 2675x57x1140mm

# TRIKE MINI



MINI IS AN ELECTRIC TRIKE  
WITH LOW CARBON EMISSIONS  
THAT MAKES YOUR LIFESTYLE HEALTHY

Aitour is committed to provide all the world's citizens with an affordable and environmentally friendly means of transportation. With each charge, Aitour Electric Trike Mini will guarantee to travel up to 70 km, reducing unnecessary carbon emissions and thereby reducing your impact on the planet. This trike is also one of the most rewarding ways to get low-intensity cardiovascular exercise to stay healthy without harming your body. The Aitour Mini electric trike is designed for adults and elder; safety has been considered in every part of the vehicle. Stop lights, "Innova" tires with reflective lines and quick braking reaction put your safety first, so you can ride with confidence in any situation. The cornering sway function greatly reduces the possibility of falling off if you are careless or in a dangerous situation. With the Shimano Nexus 3-speed transmission, you can adjust the speed to your own pace and enjoy the road. With large-capacity front and rear baskets, Aitour Electric Trike Mini makes easy for you short trips, go shopping, and get closer to nature. Now there is no reason to stay at home!

Motor	AKM-100
Brake	Mechanical disc front brake, Roller rear brake
Gears	Shimano Nexus 3 speed hub gears
Tire	Innova - 20" x 2.125 Tire reflective strip
Battery	36V 13.4Ah
Lights	Best braking light
Display	LCD X3

# TRIKE MIDDLE



A FRIEND THAT CARRIES YOU ON YOUR DAILY COMMUTE.

The Aitour Middle electric trike will carry you on your daily commute, always ensuring safety and stability. With the Shimano Nexus 3-speed gearbox, you can adjust the speed to suit your pace and enjoy the road.

Compared to the Mini, this e-trike is suitable for slightly taller people.

Rear stop lights, "Innova" tires with reflective lines, and a quick brake response mechanism are features that avoid the fear of falling, so you can ride stably at any time of day.

The "sway" function in cornering is one of the most important features of this model, in fact it greatly reduces the possibility of falling if you are not careful or in a difficult situation.

The Aitour Middle Electric Trike, with its powerful electric system and rear motor, allows anyone to easily travel on most terrains and overcome reasonable gradients without effort.

It is perfectly suitable for daily use, shopping, short trips, goods delivery and it is capable to travel up to 60 km on a single charge.

Some of the chronic health problems caused by daily life or age, such as leg pains and balance problems, can be reduced by proper exercise, and Aitour Electric Trike Middle can help you solve them.

Motor	AKM-100
Brake	Mechanical disc front brake, Roller rear brake
Gears	Shimano Nexus 3 speed hub gears
Tire	Innova - 24" x 2.125 Tire reflective strip
Battery	36V 13.4Ah
Lights	Best braking light
Display	LCD X3



**Wings S.r.l.**

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