

More than just a toy, the Exxile Type-1 is an amalgamation of flair & functionality that blurs the boundary between a Motorcycle and an E-Bike. This dual-motor, all-terrain E-Bike boasts an explosive top speed 40 mph (32 mph with throttle only) while enjoying a range of up to 135 miles (65 miles with throttle only) from its detachable 1440wH battery. The Type-1 features a storage compartment with customizable side panels, enabling riders to express their style while securely storing their belongings.



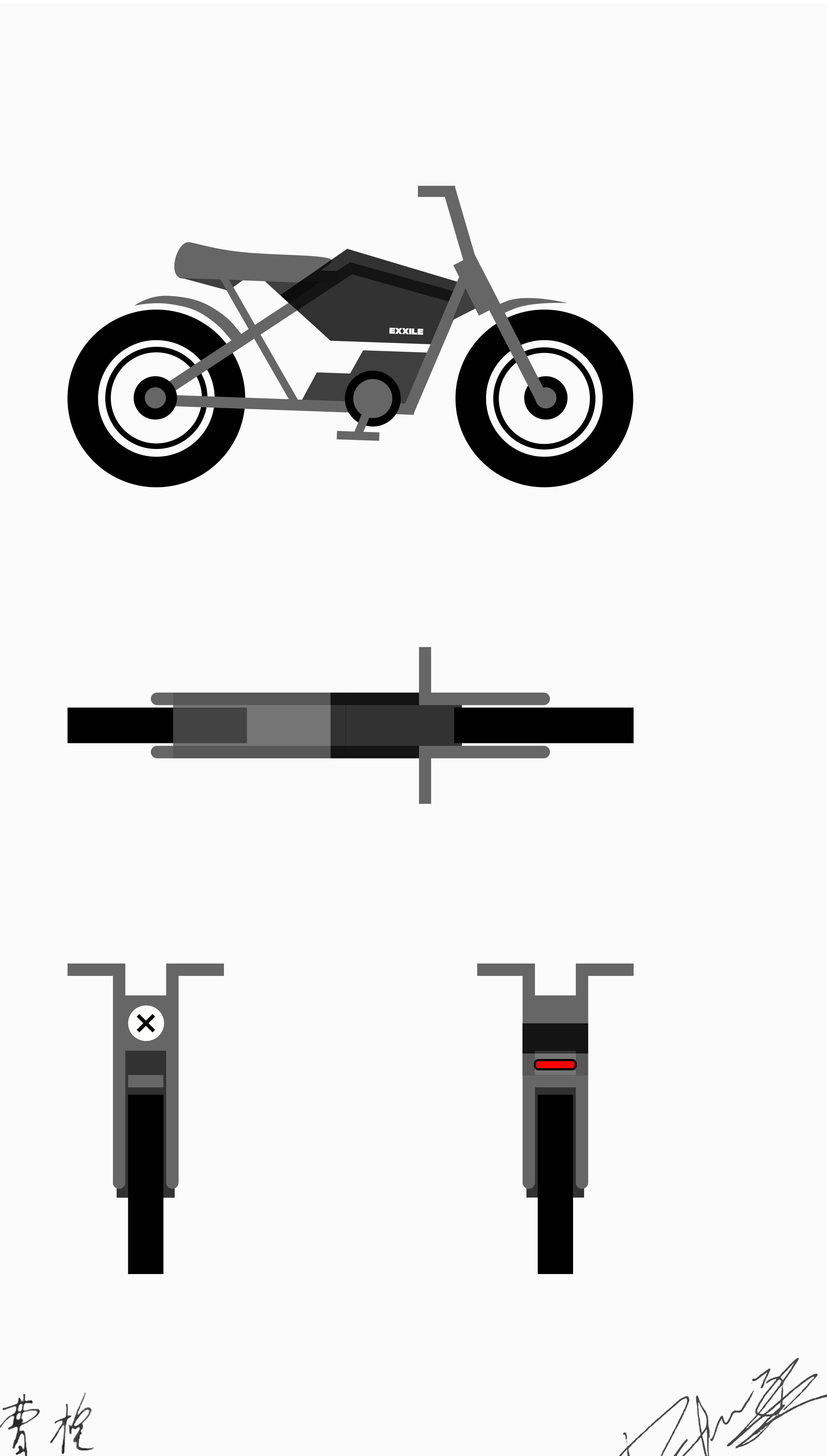
The Type-1 features an ergonomic alloy frame with dual suspension for comfortable riding. Its monitor and remote are conveniently mounted on the handlebar for easy control of basic E-Bike functions. A key-secured storage compartment provides a convenient place to store items. Below, the battery can be easily attached and detached from the frame by unlocking the latch. The type-1 can also be immobilised via a lock mounted on its front wheel. Optional app syncing enables access to more features for the Type-1. Finally, the bike's rear stop lights activate when the brake levers are engaged.







The Type-1 is made to elevate individuality. Designed with modularity in mind, its storage compartment can be easily changed and customised to encapsulate the rider's sense of style. Aiders can choose from a wide range of side panel designs, colours, and materials. The side panel also offers a flexible canvas for brand and artist collaborations which would open a door to endless opportunities.



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spirit of a motorcycle. As such, it combines the classic Scrambler aesthetic with modern E-Bike technology, symbolizing the shift towards sustainable mobility. To emphasize this transition, we deliberately incorporated components from traditional motorcycles like the engine and the fuel tank, repurposing them as essential parts of the Type-1 and giving new life to iconic symbols of the internal combustion era.

We sought to create an E-Bike that retains the

Our aspiration with the Type-1 was to create not just a stylish and versatile E-Bike, but to set an inspiring precedent for the shifting tides of the times. The Type-1 was intended to spark interest and spur action from a new demographic who had not previously contemplated the benefits of owning an E-Bike. Through this, we wanted to play our part in facilitating the transition away from gas-powered vehicles and towards more sustainable forms of transportation.

Сомрапу

Bandit Technologies Inc.

https://bandit.bike

https://exxile.bike

Design

Xiang Yu (Peter) Meng

Shaun (Richard) Cao

SPFF

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MSRP/
$2,999.00 USD
 Frame /
6061 Alloy Frame
 Top Speed /
32 mph Throttle, 40 mph Pedalling
 Range /
65-135 miles
 Battery /
48V 30aH/1440wH
 'Charger /
MDH4BV4H
Charging Time /
7.5 hours to full, 2.5 hours to 50%
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Motors /
20 Inches Front one-piece wheel with 487 500W Motor,
20 Inches Rear one-piece wheel with 487 750W Motor
/ Tires /
CST All-weather Fat Tires
/ Front Suspension /
Trama Front Suspension Fork
/ Rear Suspension /
DNM Rear Suspension
 / Display /
Smart Color LCD Monitor
 Gearing /
SHIMANO 7 Speed Gearing System
 Brakes /
Hydraulic Brakes
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/ Power Button /

The remote for the monitor is mounted on the Left side of the handlebar. Holding the (power) button for 2 seconds switches on the monitor and motor; to turn them off, hold the (power) button for 3 seconds.

Pressing the (power) button once allows riders to adjust the power distribution Level between Front,

Rear, Auto, and Max. Auto and Max are dual motor drive modes and represent balanced and maximum power output respectively.

/ Set Button /

Aiders will be greeted with the home screen upon turning the monitor on, this screen displays the speedometer, remaining mileage, and remaining battery percentage. Pressing the (set) button on this screen allows the rider to change the information shown on the top of the monitor. These metrics include trip time, average speed, and average distance. To access the menu, riders should hold the (set) button; here, the (+) and (-) keys can be used to navigate the menu. Additionally, riders can use the menu to adjust their preferred display units and brightness levels.

/ Plus Button /

The (+) button can be used to modulate pedal assist level between 1-7. Please note that Pedal Assist level 7 is only available when the power distribution is set to Auto or Max.

/ Minus Button /

Hold the (-) button for 2 seconds to switch on the Type-1°s LED headlight.

BIKE CONTROL

/ Battery /

This Type-1 is outfitted with a 1440wH battery with a maximum range of 135 miles with pedalling (65 miles with throttle only). Aiders can keep track of their remaining range and battery level on the monitor.

/ Bike Lock /

The Type-1 comes with a front wheel lock that renders the bike immobile when the user is not present. Using the monitor, riders can set a passcode or bind an NFC Card for faster unlocking.

/ Passcode /

Riders can set their Type-1°s passcode in the menu screen. The factory default password for the bike is 0579.

/ Rear Lights /

Pulling the brake levers on the Type-1 will activate the rear braking light. The blinkers can be activate by pressing the (Left) and (right) buttons on the remote.

/ Gear Shifting /

Aiders can shift gear with a 7-speed Shimano shifter.

/ App Connection /

App connection is currently unavailable but will be for our production version.

