YADEA

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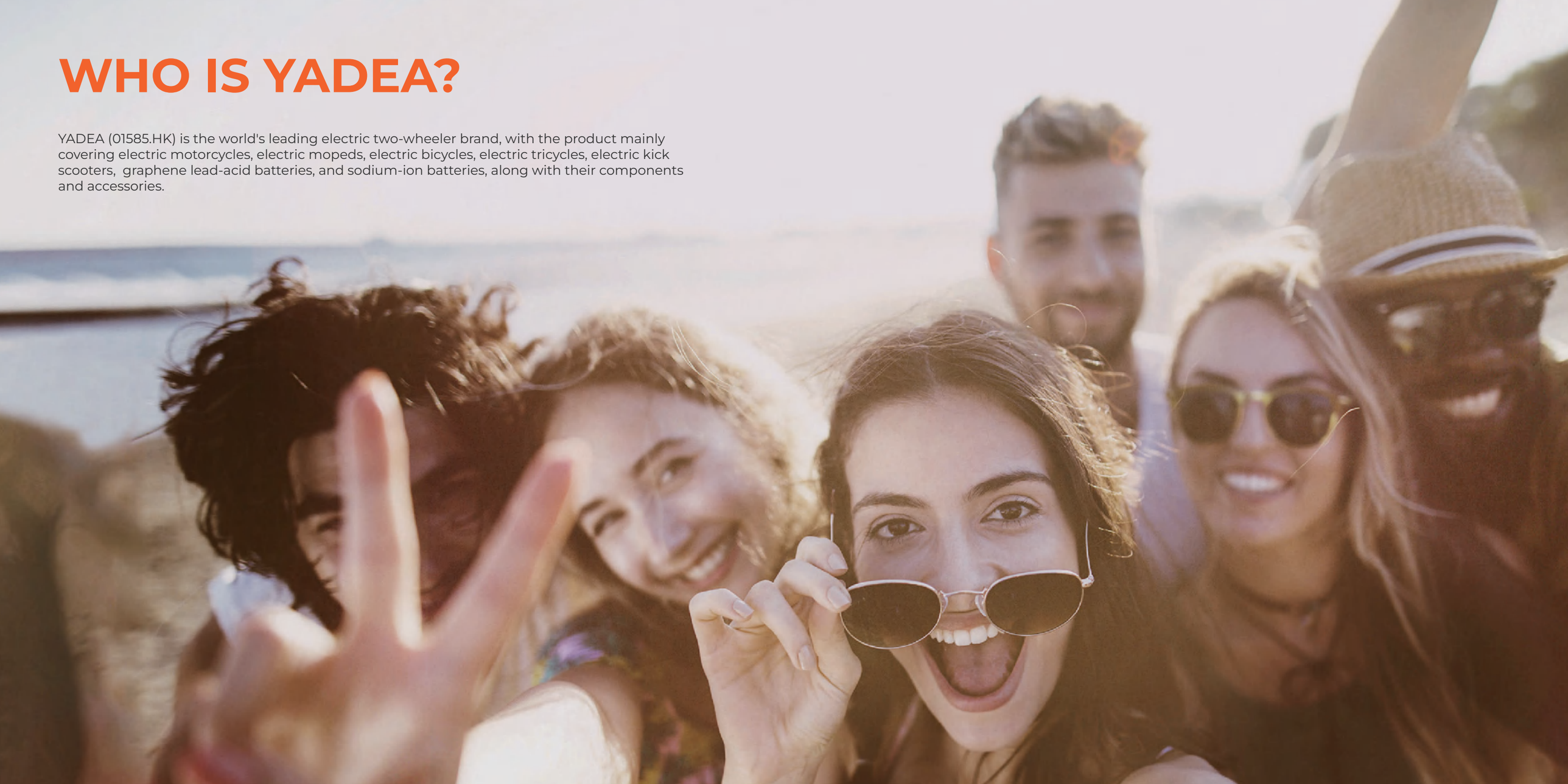
yadea.com | Yadea | yadea.global | yadea.global | Yadea | YadeaGlobal

*Both the data of mileage and maximum speed in this introduction are obtained by the test under experimental conditions. Various factors may influence actual mileage, such as weight, temperature, wind speed, road conditions and driving behaviors.
*The model configurations displayed on the website and catalogue depend on the market in different countries and regions. All data about performance, test results and mileage are for reference only. They may be affected by other factors provided by the actual place of purchase.
*Due to the constant improvement in the design and quality of product components and the differences in the versions sold in various countries for regulatory reasons, there may be minor differences between the vehicle description & appearance status on the website and catalogue and the vehicle actually sold. Meanwhile, the selling versions differ by country and region. Please refer to the information provided by the actual place of purchase.
*Yadea reserves the right to change or modify any specifications without prior notice.
*Prepared in November 2025.



WHO IS YADEA?

YADEA (01585.HK) is the world's leading electric two-wheeler brand, with the product mainly covering electric motorcycles, electric mopeds, electric bicycles, electric tricycles, electric kick scooters, graphene lead-acid batteries, and sodium-ion batteries, along with their components and accessories.



HISTORY OF YADEA DEVELOPMENT

2001
- YADEA group established

2007
- Group export business began to take the brand to international markets

2016
- YADEA listed on the Hong Kong Stock Exchange [01585.HK]
- The first listed company in China's electric vehicle industry

2018
- Became official Asia-Pacific supporter of FIFA World Cup Russia 2018

2019
- Hollywood International Superstar Van Diesel Became YADEA Ambassador
- Vietnam Production Base established
- Listed on the 2019 China Top 500 Private Enterprises, the only enterprise in the industry on the list

2020
- First EV manufacturer in China to reach 10 million units in production and sales
- Successful Launch of YADEA Guanneng Series

2021
- YADEA's premium brand VFLY was officially launched
- YADEA's annual sales exceeded 13.86 million units in 2021

2022
- YADEA became an Asia-Pacific FIFA World Cup Regional Supporter Once Again
- YADEA's annual sales exceeded 14.01 million units in 2022

2023
- Appearing again at the CCTV Spring Festival Gala, introducing the power of the Chinese brand to the world
- YADEA debuts again at CCTV with the Guaneng E10, demonstrating the excellence of Chinese manufacturing
- Supporter of the FIFA Women World cup 2023

2024
- The new YADEA plant in Vietnam officially founded with production capability of 1 million unit annually
- Indonesian Production Base established and held the first vehicle production ceremony

NO.1 GLOBAL SALES FOR 8 CONSECUTIVE YEARS

100+
Countries

100+
Million Global Users

40000+
Retailers

16.5+
Million Units Sold

*Source: Frost & Sullivan, based on research on global two-wheelvehicle market from 2017 to 2024, calculated by sales volume of each year; The survey was completed in January 2025. Sales Volume Comes from Yadea's 2023 Financial Report.

LAYOUT OF GLOBAL PRODUCTION AND RESEARCH FACTORIES

10 Self-owned and Operated Production
Centers Provide Reliable Large-scale Manufacturing



YADEA HAS BEEN CONSISTENTLY INVITED TO THE WORLD'S LEADING EXHIBITIONS AND INTERNATIONAL COMPETITIONS FOR YEARS

Invited to participate in international industrial exhibitions such as CES and EICMA.
Participated in events and competitions abroad, such as the German XLETIX competition.
All categories of products and brand-new energy technologies launched in foreign markets.







YADEA CONSISTENTLY PROVIDES USERS WITH OUTSTANDING RIDING EXPERIENCES

YADEA has earned worldwide acclaim and honors, repeatedly receiving international awards like the Red Dot Award and IDEA.

Design by STUDIO F·A·PORSCHE
YANG DESIGN
reddot
iF DESIGN AWARD 2023
KISKA.
CMF DESIGN AWARD















HIGH-END
BATTERY EXPERT

POLAR SODIUM 1

HUAYU 1ST SODIUM-ION BATTERY

Yadea's wholly-owned new energy subsidiary “Huayu”, pioneers graphene batteries, leading the way in the intelligent manufacturing of high-end power batteries for two-wheelers and three-wheelers.

HUAYU SODIUM-ION BATTERY



SODIUM-ION BATTERIES (48V SERIES)

- High Safety
- Ultra-Fast Charging
- Long Range
- Low Temperature Resistance
- Long Lifespan



SODIUM-ION BATTERIES (HIGH VOLTAGE SERIES)

- High Safety
- Ultra-Fast Charging
- Long Range
- Low Temperature Resistance
- Long Lifespan

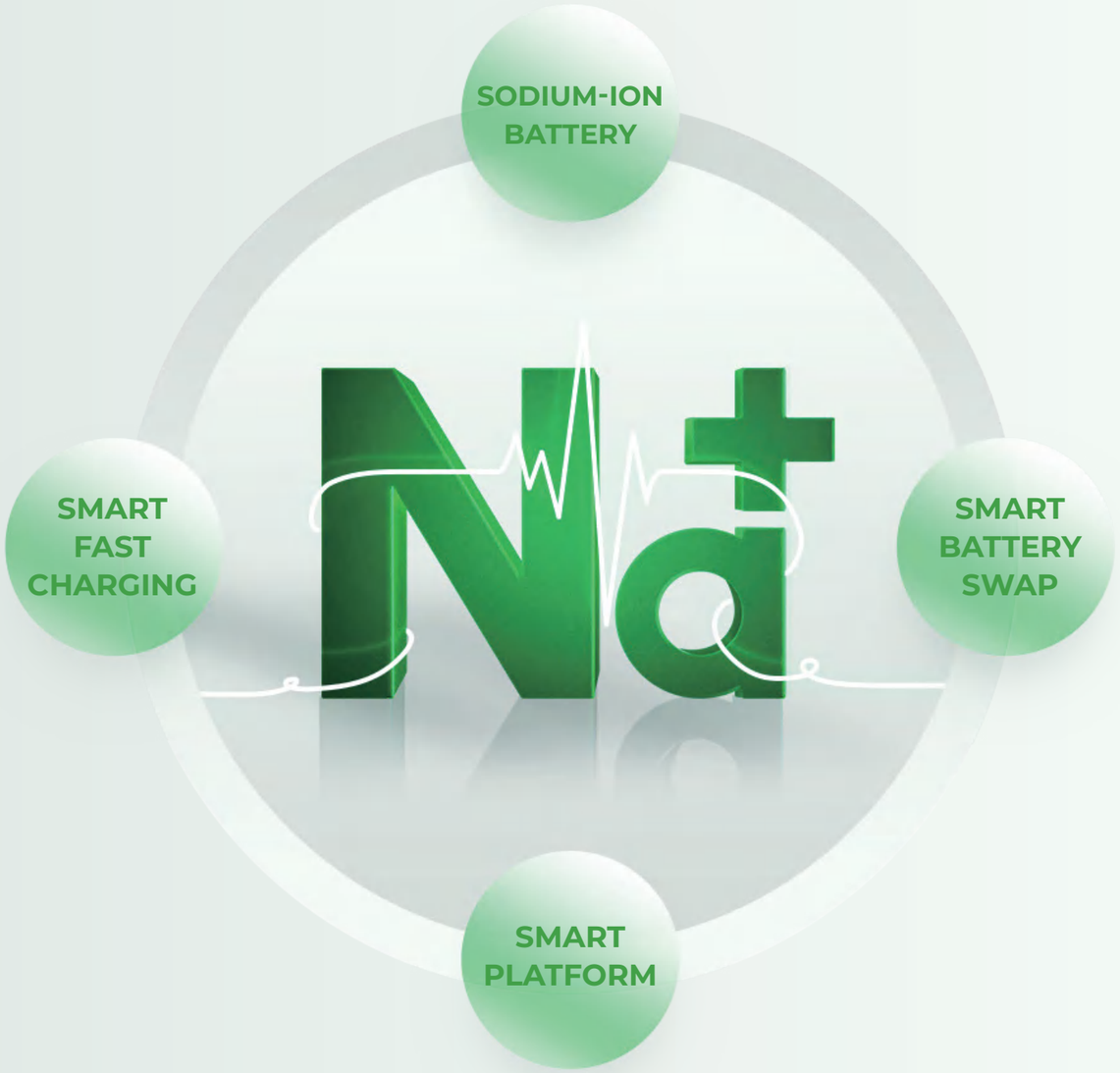
PRODUCT SPECIFICATION

MODEL	DZ48N-K-24EN	DM96N-30EN
DIMENSIONS	183 × 156 × 285 mm	462 × 267 × 171 mm
NOMINAL VOLTAGE	48 V	96 V
RATED CAPACITY	24 Ah	30 Ah
MAX CONTINUOUS CHARGE RATE	1.5 C	1 C
MAX CONTINUOUS DISCHARGE RATE	1.5 C	2 C
OPERATING VOLTAGE RANGE	24 V – 57 V	51.2 V – 121.6 V
OPERATING TEMPERATURE RANGE	-40°C to 65°C	-40°C to 65°C
PROTECTION RATING	IP67	IP67

SODIUM-ION BATTERY ECOLOGY

Through integration and continuous optimization among sodium-ion battery, smart fast charging, smart battery swap, and smart platform, HUAYU establishes a safe, efficient, convenient and smart complete sodium-ion battery ecosystem, to deliver more high-quality energy services to users.





YADEA TTFAR 3 PLUS GRAPHENE-BASED BATTERY



- Ultra-Long Lifespan
- 15 km Longer Range
- 24-Month Replacement
- Lower Cost of Use

PRODUCT SPECIFICATION

MODEL	6-DMF-23
DIMENSIONS	182 × 77 × 170 mm
WEIGHT	7 kg
ENERGY	276 Wh
NOMINAL VOLTAGE	12 V
OPEN CIRCUIT VOLTAGE	13.10 – 13.45 V
RATED CAPACITY	23 Ah
ELECTROLYTE VOLUME	1.47 L
TERMINAL TYPE	M5
OPERATING TEMPERATURE	-20 ~ 50°C
STORAGE TEMPERATURE	<30°C
DISCHARGE CAPACITY	>180 (at 25°C) min
INTERNAL RESISTANCE	≤0.7mΩ
SHELL MATERIAL	ABS



KEMPER

IMPULSE YOUR POWER



10 min
0-80% charged

40 kW
peak power

160 km/h
max. speed



AUTOMOTIVE HIGH-VOLTAGE ENERGY SYSTEM

- Fast charging: **80% charged in 10 minutes**
- CATL automotive battery cell



STRONG ELECTRIC POWER SYSTEM

- **40 kW peak power**
- Top speed: **160 km/h**
- 0 to 100km/h: **4.9 s**



ADVANCED COMPONENTS FOR SAFETY

- **Dual ABS+TCS**
- Brembo Caliper
- KYB shock absorption
- Michelin tyres
- TFT dashboard

YADEA KEMPER			EEC
DIMENSION	2145 × 866 × 1090 - 1440 mm	**TYRE SIZE**	F: 120/70ZR17, R: 160/60ZR17
MOTOR	23.6 kW mid-drive motor @EEC	**BRAKE**	ABS+TCS
PEAK POWER	40 kW	**NET WEIGHT**	145 kg
MAX. SPEED	160 km/h*	**BATTERY WEIGHT**	79 kg
BATTERY	320 V 20 Ah LFP	**GROUND CLEARANCE**	173 mm
REMOVABLE BATTERY	No	**CLIMBING**	30°
CHARGING TIME	18 min (DC), 3.5 h (AC)	**YADEA APP**	Yes
RANGE	92 km* @EEC	**CERTIFICATION**	L3e-A2

KEENESS

KICK UP DUST

11 kW peak power

3 s 0-50km/h acceleration

100 km/h max. speed



2023 REDDOT WINNER

- Industry-leading creative aesthetics



11 kW PEAK POWER MID-DRIVE MOTOR

- Max. speed: 100 km/h
- 0 to 50 km/h: 3s



SMART CONTROL WITH YADEA APP

- GPS tracking
- Keyless unlocking

YADEA KEENESS			EEC
DIMENSION	1990 x 775 x 1090 - 1340 mm	TYRE SIZE	F: 100/80 R17, R: 130/70 R17
MOTOR	7 kW mid-drive motor @EEC	BRAKE	F&R: disc +CBS
PEAK POWER	11 kW	NET WEIGHT	110 kg
MAX. SPEED	100 km/h*	BATTERY WEIGHT	14 kg*2
BATTERY	72 V 32 Ah*2 lithium	GROUND CLEARANCE	170 mm
REMOVABLE BATTERY	Yes	CLIMBING	20°
CHARGING TIME	6 h	YADEA APP	Yes
RANGE	129 km* @EEC	CERTIFICATION	L3e-A1

GS80

SMART BEYOND LIMITS



5 kW
peak power

72 V 50 Ah
LFP Battery

ABS
disc brakes



SMART SYSTEM, UNMATCHED CONTROL

- Easy Power on and off based on Bluetooth, TFT smart dashboard
- Dual-channel ABS, anti-slip TCS



3 kW HYPER MOTOR, UNLEASH THE POWER

- 5 kW peak power
- Turbo mode, thrilling accleration



72 V 50 Ah LFP BATTERY, UNSHAKABLE ENERGY

- 4-5 h fast charge
- Precise and real-time BMS

YADEA GS80

DIMENSION	1910 × 770 × 1150 - 1316 mm	**TYRE SIZE**	F: 90/90-12, R: 110/70-12
MOTOR	3 kW hub motor	**BRAKE**	ABS
PEAK POWER	5 kW	**NET WEIGHT**	97 kg
MAX. SPEED	80 km/h*	**BATTERY WEIGHT**	28 kg
BATTERY	72 V 50 Ah LFP	**GROUND CLEARANCE**	124 mm
REMOVABLE BATTERY	No	**CLIMBING**	17°
CHARGING TIME	4-5 h	**YADEA APP**	Yes
RANGE	95 km*	**CERTIFICATION**	/

FIERIDER

RIDE ON FIERCE

11 kW
peak power

100 km/h
max. speed

14 inch
front tyre



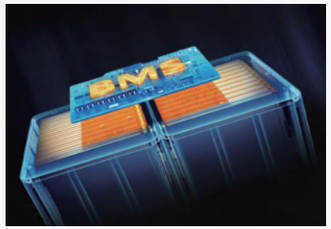
SIDE MOUNTED INTEGRATED MOTOR

- **11 kW peak power**
- 0 to 50 km/h: **2.5s**
- Top speed: **100 km/h**



HIGH-SPEED CORNERING WITH GOOD GRIP

- Dual ABS (Antilock brake system)
- **Front 14-inch** semi-hot melt tyre



DUAL BATTERY, DOUBLE ENERGY

- Removable ATL **72 V 27 Ah dual** lithium battery
- Range: **148 km @EEC**

YADEA FIERIDER			EEC
DIMENSION	1920 × 705 × 1260 - 1372 mm	**TYRE SIZE**	F: 110/70-14, R: 130/70-13
MOTOR	7.8 kW side mounted motor @EEC	**BRAKE**	ABS
PEAK POWER	11 kW	**NET WEIGHT**	104 kg
MAX. SPEED	100 km/h*	**BATTERY WEIGHT**	13 kg*2
BATTERY	72 V 27 Ah*2 lithium	**GROUND CLEARANCE**	137 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	26°
CHARGING TIME	6 h	**YADEA APP**	Yes
RANGE	148 km* @EEC	**CERTIFICATION**	L3e-A1

VOLTGUARD

GUARD YOUR VALUE

5.1 kW
mid-drive motor

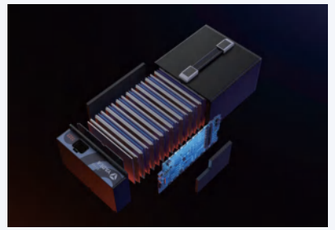
72 V 27 Ah*2
ternary lithium battery

151 km
range



AGILE AND CONSISTENT PERFORMANCE

- **5.1 kW** mid-drive motor
- **80 km/h** max. speed
- **20°** climbing angle



DUAL ENERGY SUPPLY

- Removable ATL dual lithium battery
- **IPX7** waterproof
- BMS and smart energy retrieving system



FLEXIBILITY AND CAPACITY

- **Front 16-inch** tyre
- F&R disc brakes+CBS system
- 700 mm seat cushion

YADEA VOLTGUARD VC181P			EEC
DIMENSION	1924 × 706 × 1138 - 1310 mm	**TYRE SIZE**	F: 100/80-16, R: 110/80-14
MOTOR	5.1 kW mid-drive motor @EEC	**BRAKE**	F&R: disc +CBS
PEAK POWER	/	**NET WEIGHT**	94 kg
MAX. SPEED	80 km/h*	**BATTERY WEIGHT**	13 kg*2
BATTERY	72 V 27 Ah*2 lithium	**GROUND CLEARANCE**	155 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	20°
CHARGING TIME	6 h	**YADEA APP**	Yes
RANGE	151 km* @EEC	**CERTIFICATION**	L3e-A1

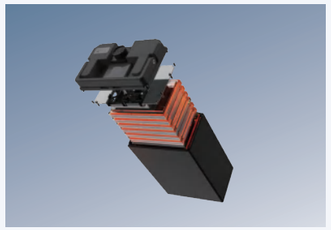
VELAX

SMART RIDE,
RELAXED TRIP

74 V 28 Ah*2
ternary lithium battery

80 km/h
max. speed

110 km
range



SUPER POWER, RELAXED RANGE

- **ATL 74 V 28 Ah*2** lithium battery
- High-power **3 kW** motor
- Intelligent energy-management controller



SUPER SMART, RELAXED RIDING

- Multiple keyless unlocking methods
- App remote control based on GPS
- Intelligent riding-assistance system



SUPER COMFORT, RELAXED CONTROL

- Comprehensive vehicle tuning
- **14-inch** high-performance tyres
- 220 mm disc brake+CBS

YADEA VELAX U

DIMENSION	1944 × 704 × 1097 - 1331 mm	**TYRE SIZE**	F: 90/90-14, R: 100/90-14
MOTOR	3 kW hub motor	**BRAKE**	F&R: disc +CBS
PEAK POWER	4.9 kW	**NET WEIGHT**	94 kg
MAX. SPEED	80 km/h*	**BATTERY WEIGHT**	13.5 kg*2
BATTERY	74 V 28 Ah*2 lithium	**GROUND CLEARANCE**	145 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	17°
CHARGING TIME	7 h	**YADEA APP**	Yes
RANGE	110 km*	**CERTIFICATION**	/

EZEEGO

A WAY INTO EASE

72 V 27 Ah
ternary lithium battery

80 km
range

31 L
underseat storage







DELICATE CREATION BY YADEA

- Subtle front face with sleek lines
- **Class C** LED headlamp, **28,000 cd** brightness

SMART CONTROL

- **7-inch VA** dashboard of clear display and eye protection
- Smart keyless unlocking: NFC card / Bluetooth / APP

31 L AMPLE STORAGE SPACE

- Sufficient storage for full face helmet + charger+ motorcycle gloves

YADEA EZEEGO ES151H			EEC
DIMENSION	1820 × 675 × 1210 - 1305 mm	**TYRE SIZE**	F&R: 90/80-12
MOTOR	2.7 kW hub motor @EEC	**BRAKE**	F&R: disc
PEAK POWER	/	**NET WEIGHT**	86 kg
MAX. SPEED	45 km/h*	**BATTERY WEIGHT**	12.5 kg
BATTERY	72 V 27 Ah lithium	**GROUND CLEARANCE**	120 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	15°
CHARGING TIME	2-3 h	**YADEA APP**	Yes
RANGE	80 km* @EEC	**CERTIFICATION**	L1e-B

EPOC

LAST TILL THE END



72 V 38 Ah
Graphene battery

6PR 12 inch
tyres

31 L
underseat storage



72 V 38 Ah TTFAR GRAPHENE BATTERY

- 3x lifespans, 24-month warranty
- Work properly at -20°C55°C



2.9 kW HUB MOTOR WITH HIGH PERFORMANCE

- Climbing angle: 16°



LUXURY FOR EACH DAILY DEMAND

- YADEA App and Bluetooth unlock
- 6PR 12-inch more puncture-resistant tyres
- 31 L ample storage space

YADEA EPOC H+			EEC
DIMENSION	1850 × 730 × 1150 - 1300 mm	TYRE SIZE	F: 90/90-12, R: 90/80-12
MOTOR	2.9 kW hub motor @EEC	BRAKE	F&R: disc
PEAK POWER	3.2 kW	NET WEIGHT	80 kg
MAX. SPEED	45 km/h*	BATTERY WEIGHT	64.8 kg
BATTERY	72 V 38 Ah graphene	GROUND CLEARANCE	120 mm
REMOVABLE BATTERY	No	CLIMBING	16 °
CHARGING TIME	8 h	YADEA APP	Yes
RANGE	91 km* @EEC	CERTIFICATION	L1e-B

OWIN

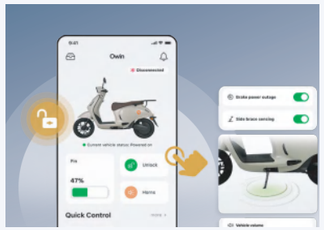
WITH OWIN,
WE ALWAYS WIN

72 V 30 Ah
LFP battery

2.8 kW
hub motor

81 km
range







A MASTERPIECE OF CLASSIC ELEGANCE AND CHARM

- Diamond-shaped headlight
- **70 m** visibility distance

UNLOCK YOUR IMAGINATION

- Multiple keyless unlocking method
- App control via Bluetooth
- Precise battery power management

WIN WITH ENERGY

- Removable **72 V 30 Ah** LFP battery
- Safe and stable charge and discharging

YADEA OWIN U45			EEC
DIMENSION	1820 × 667 × 1130 - 1290 mm	**TYRE SIZE**	F&R: 90/80-12
MOTOR	2.8 kW hub motor @EEC	**BRAKE**	F: disc, R: drum
PEAK POWER	/	**NET WEIGHT**	70 kg
MAX. SPEED	45 km/h*	**BATTERY WEIGHT**	18.26 kg
BATTERY	72 V 30 Ah LFP	**GROUND CLEARANCE**	170 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	15°
CHARGING TIME	6 h	**YADEA APP**	Yes
RANGE	81 km* @EEC	**CERTIFICATION**	L1e-B

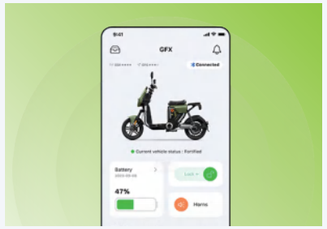
GFX

BORN TO BE FUN

48 V 24 Ah
lithium battery

12 inch
tyres

45 km/h
max. speed



GO SMART WITH YADEA APP

- Keyless unlocking
- App control via Bluetooth
- Automatic anti-theft



SMART BATTERY AND ENERGY MANAGEMENT

- **48 V 24 Ah** Removable Lithium Battery
- Energy retrieving system
- Accurate remaining capacity



FULL CONSIDERATION FOR PERFORMANCE AND SAFETY

- **12 inch** tyres
- Efficient disc brakes
- Magnesium alloy wheels, lighter and stronger

YADEA GFX U+			EEC
DIMENSION	1740 × 730 × 1060 - 1245 mm	**TYRE SIZE**	F&R: 80/90-12
MOTOR	1.3 kW hub motor @EEC	**BRAKE**	F&R: disc
PEAK POWER	/	**NET WEIGHT**	54 kg
MAX. SPEED	45 km/h*	**BATTERY WEIGHT**	8.5 kg
BATTERY	48 V 24 Ah lithium	**GROUND CLEARANCE**	137 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	11°
CHARGING TIME	6 h	**YADEA APP**	Yes
RANGE	44 km* @EEC	**CERTIFICATION**	L1e-B

GT20

CONQUER THE ROAD, KEEP THE TEMPO



SUPERIOR QUALITY

- **IP67** degree for the whole vehicle (waterproof, dustproof, rustproof)
- Double-layer finishes, keeping a new look after 2-year use

KING OF THE ROAD

- **2.4 kW** high-performance motor
- YADEA graphene battery, 3x lifespan

UNMATCHED RELIABILITY AND COMPETENCE

- **F&R 12-inch 6PR** durable tyres with higher payload capacity and better abrasion resistance

YADEA GT20			EEC
DIMENSION	1845 × 690 × 1120 - 1335 mm	**TYRE SIZE**	F&R: 90/80-12
MOTOR	2.4 kW hub motor @EEC	**BRAKE**	F: disc, R: drum
PEAK POWER	/	**NET WEIGHT**	80 kg
MAX. SPEED	45 km/h*	**BATTERY WEIGHT**	44.1 kg
BATTERY	72 V 25 Ah graphene	**GROUND CLEARANCE**	150 mm
REMOVABLE BATTERY	No	**CLIMBING**	12 °
CHARGING TIME	8 h	**YADEA APP**	Yes
RANGE	64 km* @EEC	**CERTIFICATION**	L1e-B

GT25

MASTER OF THE SPACE



DESIGNED FOR SPACIOUS RIDING

- Extended seat and footrest
- Multiple storage

SAFE AND AGILE

- Durable 6PR tyres, all-round disc brake
- Improved control and lighter handling in turns

SMART AND CONVENIENT

- Smart battery capacity display
- App control based on Bluetooth

YADEA GT25 H (WITH TOP BOX)			EEC
DIMENSION	2025 × 720 × 1125 -1330 mm	**TYRE SIZE**	F: 90/90-12, R: 90/90-10
MOTOR	1.2 kW hub motor	**BRAKE**	F: disc, R: drum
PEAK POWER	2 kW	**NET WEIGHT**	71 kg
MAX. SPEED	50 km/h*	**BATTERY WEIGHT**	42 kg
BATTERY	72 V 23 Ah graphene	**GROUND CLEARANCE**	148 mm
REMOVABLE BATTERY	No	**CLIMBING**	11°
CHARGING TIME	6.5 h	**YADEA APP**	Yes
RANGE	65 km*	**CERTIFICATION**	/

*The appearance and specifications are subject to final production.

VEKOO

YOUNG IN MOTION, FUTURE IN SIGHT



SMART SYSTEM, SMOOTH RIDE

- DIY sound as your style
- Automatic power on and off by side stand
- GPS tracking

UNIQUE DESIGN, ULTRA COMFORTABLE

- Extended saddle space
- Comfortable ergonomics for young people

TRIPLE -PROOF, TOUGH QUALITY

- Waterproof: IPX7 for core parts, confident in rainy days
- Sunproof: Strict UVB test for ABS parts, vibrant in 3 years
- Rustproof: Double-layer process, more corrosion-resistant

YADEA VEKOO

DIMENSION	1766 × 680 × 1075 - 1232 mm	**TYRE SIZE**	F&R: 2.75-12
MOTOR	1 kW hub motor	**BRAKE**	F&R: drum
PEAK POWER	/	**NET WEIGHT**	58 kg
MAX. SPEED	48 km/h*	**BATTERY WEIGHT**	9.5 kg
BATTERY	48 V 30 Ah lithium	**GROUND CLEARANCE**	129 mm
REMOVABLE BATTERY	Yes	**CLIMBING**	11°
CHARGING TIME	7.5 h	**YADEA APP**	Yes
RANGE	50 km*	**CERTIFICATION**	/

GS70

READY TO STRIKE



MECHA DESIGN, INSPIRED BY THE SHARK FACE

ULTRA-SMART TECH, EFFORTLESS CONTROL

UNMATCHED POWER, BUILT FOR STABILITY

YADEA GS70 P

MOTOR	2 kW hub motor	**SHOCK ABSORPTION**	F&R Hydraulic
MAX. SPEED	70 km/h*	**DASHBOARD**	TFT (Bluetooth Audio)
BATTERY	72 V 50 Ah LFP Expandable 72 V 30 Ah removable battery	**CERTIFICATION**	/
REMOVABLE BATTERY	No	**SMART TECHNOLOGY**	Navigation Mirroring
CHARGER	72 V 6 A Optional 72 V 10 A		GPS Positioning
RANGE	90 km*		IoT Connectivity
TYRE SIZE	F: 80/90-12, R: 3.00-10		Hill Hold
BRAKE	F&R: disc		Push Assist

*The appearance and specifications are subject to final production.

TIANMING 01

WARRIOR OF THE WAY, YADEA DELIVERY SCOOTER



MEET THE PERSONALIZED NEEDS

- **80 km/h** max. speed
- **15°** uphill
- Adjustable power

ULTIMATE EFFICIENCY, ADVANCED CONFIGURATION

- **CBS** braking system with semi hot melt tyres
- Stable and safe in cornering and emergency braking

UPGRADED INTELLIGENCE, EFFORTLESS DELIVERY

- Keyfree unlocking
- GPS real-time tracking
- App remote control

YADEA TIANMING 01			
DIMENSION	1794 × 653 × 1134 mm	**CONTROLLER**	55 A
MOTOR	1500 W hub motor	**TYRE SIZE**	F: 90/90-12, R: 3.50-10
PEAK POWER	3.6 kW	**BRAKE**	F&R: disc+CBS
MAX. SPEED	82 km/h*	**GROUND CLEARANCE**	180 mm
BATTERY	48 / 60 / 72 V lead-acid / lithium	**CLIMBING**	15°
BATTERY COMPARTMENT	180 × 240 × 365 mm	**YADEA APP**	Yes
REMOVABLE BATTERY	Yes	**CERTIFICATION**	/

*The appearance and specifications are subject to final production.

SC06H (CL2)

YADEA DOUBLE-ROW TRICYCLE



LED LENS HEADLIGHT

- High-brightness round laser headlights with enhanced luminosity

LARGE SPACE WITH SOFT DOUBLE-ROW CUSHION

- Thickened cloud-like cushion for a comfortable ride

SAFE BRAKING SYSTEM

- Dual braking system with hand brake and foot brake for shorter braking distance

YADEA SC06H (CL2)			EEC
DIMENSION	2235 × 930 × 1130 - 1535 mm	**TYRE SIZE**	F&R: 3.00-10
MOTOR	1 kW Differential motor	**BRAKE**	F&R: drum
PEAK POWER	2.4 kW	**NET WEIGHT**	111 kg
MAX. SPEED	31 km/h*	**BATTERY WEIGHT**	42 kg
BATTERY	72 V 23 Ah graphene	**GROUND CLEARANCE**	125 mm
REMOVABLE BATTERY	No	**CLIMBING**	Max 30%
CHARGING TIME	7.2 h	**YADEA APP**	No
RANGE	65 km*	**CERTIFICATION**	L2e-P

SC05H (CL8)

YADEA DOUBLE ROW TRICYCLE WITH CANOPY



PROTECTION FROM SUNLIGHT AND RAINS

- An extra layer added to the canopy to prevent direct sunlight
- 3C explosion-proof glass ensures a safer riding

12-INCH LARGE DIGITAL DASHBOARD

- Riding data displays clearly

COMFORTABLE SUSPENSION

- Front and rear hydraulic shock absorbers
- Rear suspension designed with a 1:2 comfortable torque ratio

YADEA SC05H (CL8)			EEC
DIMENSION	2145 × 850 × 1680 - 1555 mm	TYRE SIZE	F&R: 3.00-10
MOTOR	1 kW differential motor	BRAKE	F&R: drum
PEAK POWER	2.4 kW	NET WEIGHT	140 kg
MAX. SPEED	31 km/h*	BATTERY WEIGHT	42 kg
BATTERY	72 V 23 Ah graphene	GROUND CLEARANCE	125 mm
REMOVABLE BATTERY	No	CLIMBING	Max 30%
CHARGING TIME	7.2 h	YADEA APP	No
RANGE	60 km*	CERTIFICATION	L2e-P

ET031 (ET155H)

YADEA CARGO TRICYCLE



1200 W SFC MAGNETIC DRIVE MOTOR

- Powerful and Quiet

SEMI-SUSPENDED REAR AXLE

- More payload capacity to 300 kg

A+ GRADE STEEL-BELTED TYRE

- Enhanced puncture resistance and Lifespan

YADEA ET031 (ET155H)			EEC
DIMENSION	3000 × 1080 × 1305 - 2010 mm	TYRE SIZE	F: 3.50-12, R: 3.75-12
MOTOR	1.2 kW differential motor	BRAKE	F&R: drum
PEAK POWER	2.8 kW	NET WEIGHT	227 kg
MAX. SPEED	38 km/h*	BATTERY WEIGHT	105 kg
BATTERY	72 V 58 Ah graphene	GROUND CLEARANCE	150 mm
REMOVABLE BATTERY	No	CLIMBING	13°
CHARGING TIME	9 h	YADEA APP	No
RANGE	80 km*	CERTIFICATION	L2e-P

NEX

EXPLORE EVERY POSSIBILITY IN LIFE



25 km/h
Speed

300 W
Peak Power

70 km
Max. range



SMOOTH ACCELERATION, EFFORTLESS RIDING

- Rear wheel's hub motor with internal 2 gears
- 3ms Ultra-Sensitive Torque Sensor



GATES BELT DRIVE SYSTEM

- Equipped with gates belt for 30,000–50,000 km of smooth riding
- No maintenance, no mess—keeps your pants and skirts clean



UP TO 70KM LONG RANGE

- Powered by 3.5kg LG 21700 lithium battery, lightweight and removable
- Perfect for daily commutes and weekend adventures

YADEA NEX

DIMENSION	1809 × 620 × 945 mm	**SHOCK ABSORBER**	/
MOTOR	250 W	**BRAKE**	F&R Hydraulic Disc Brakes
PEAK POWER	300 W	**MOTOR TYPE**	Rear Hub Motor
MAX. TORQUE	40 N·m	**CLIMBING ANGLE**	12%
MAX. SPEED	25 km/h*	**BATTERY TYPE**	Ternary Lithium Battery
BATTERY MODEL	36V 10Ah	**DASHBOARD**	LCD Color Screen
MAX. RANGE	70 km*	**LIGHTING**	Integrated Front Light
TYRE	1.95-Inch Gravel Tire		

OFF-ROAD SCOOTER



1200 W
Peak power

65 km
Range

TRIPLE
Brake System



CUSTOMIZED OPTIONS

- Front basket, kettle basket, side guardrail, seat, etc.



TCS TECHNOLOGY

- TCS function, improves driving stability on wet and slippery roads



COMFORTABLE RIDING

- Front and rear hydraulic shock absorption
- 10-inch off-road wide tires

YADEA OFF-ROAD SCOOTER

DIMENSION	1307 × 720 × 1207 mm	**SHOCK ABSORBER**	Front and rear hydraulic shock absorption
MOTOR	800 W	**BRAKE**	F&R Disc Brakes + Electronic Brake
PEAK POWER	1200 W	**MOTOR TYPE**	Hub Motor
MAX. TORQUE	37 N·m	**CLIMBING ANGLE**	25%
MAX. SPEED	25 km/h*	**BATTERY TYPE**	Lithium Battery
BATTERY MODEL	46.8V 14.5Ah	**DASHBOARD**	LED
MAX. RANGE	70 km*	**LIGHTING**	Headlight+Turn signals+Taillight
TYRE	10-Inch Off-Road Tire		

*Rated range: Vehicle under full charge, 75kg load, ambient temperature 25°C, flat road, 15km/h speed measured.

X2+



BOSCH HIGH-PERFORMANCE MOTOR

- 1250 W peak motor
- Climbing gradient can reach 25%

MULTI-SCENARIO ADAPTATION

- Front and rear dual suspensions system
- 150 mm High Ground Clearance

RIDING SAFETY GUARANTEE

- 10" MPN Self-healing Tubeless Tires
- Triple brake system

YADEA X2+

DIMENSION	1195 × 638 × 1285 mm	**SHOCK ABSORBER**	F&R Dual-arm Polymer Suspension
MOTOR	500 W	**BRAKE**	Front Drum, Rear Disc + Electronic Brake
PEAK POWER	1250 W	**MOTOR TYPE**	Hub Motor
MAX. TORQUE	27.5 N·m	**CLIMBING ANGLE**	25%
MAX. SPEED	32 km/h@UL* 25 km/h@CE*	**BATTERY TYPE**	Lithium Battery
BATTERY MODEL	47.45V 9.4Ah	**DASHBOARD**	LED
MAX. RANGE	55 km*	**LIGHTING**	Headlight+Turn signals+Taillight
TYRE	10-inch Tubeless Jelly Tire		

*Rated range: Vehicle under full charge, 75kg load, ambient temperature 25°C, flat road, 15km/h speed measured.

G10D



EXTRAORDINARY STRENGTH

- Rated power 800W*2 , Peak power 1000W*2
- Climbing gradient can reach 30%

ALL-TERRAIN ADAPTATION

- 10" Off-Road tubeless tires
- High Ground Clearance

RIDING SAFETY GUARANTEE

- Front and rear dual suspensions system
- Dual disc brake + e-brake

YADEA G10D

DIMENSION	1258 × 650 × 1258 mm	**SHOCK ABSORBER**	Front And Rear Dual-arm Spring Suspension
MOTOR	800 W*2	**BRAKE**	F&R Disc Brakes + Electronic Brake
PEAK POWER	1000 W*2	**MOTOR TYPE**	Hub Motor
MAX. TORQUE	29 N·m	**CLIMBING ANGLE**	30%
MAX. SPEED	50 km/h*	**BATTERY TYPE**	Lithium Battery
BATTERY MODEL	48V 18Ah	**DASHBOARD**	Touch Control
MAX. RANGE	70 km*	**LIGHTING**	High/low Beam Headlight + Turn Signals + Taillight
TYRE	10-inch Tubeless Tire		

*Rated range: Vehicle under full charge, 75kg load, ambient temperature 25°C, flat road, 25km/h speed measured.

TROOPER PLUS



RETRO STYLE

- Old school, classic. Show off your personal style
- Off-Road Style Utility Storage Basket

ALL-TERRAIN ADAPTATION

- Front and Rear Dual Shock Absorbers
- 20"x4.0" All-Terrain Tires

MORE COMFORTABLE RIDING

- Extended Seat Cushion For More Comfort

YADEA TROOPER PLUS			
DIMENSION	1700 × 730 × 1130 mm	**SHOCK ABSORBER**	Front Hydraulic Shock / Rear Single Shock
MOTOR	750 W	**BRAKE**	F&R Hydraulic Disc Brakes
PEAK POWER	1000 W	**MOTOR TYPE**	Rear Hub Motor
MAX. TORQUE	75 N·m	**CLIMBING ANGLE**	15%
MAX. SPEED	32 km/h*	**BATTERY TYPE**	Ternary Lithium Battery
BATTERY MODEL	48V 20Ah	**DASHBOARD**	LCD Monochrome Screen
MAX. RANGE	90 km*	**LIGHTING**	Round Front Headlight
TYRE	4.0" Knobby Tire		

UC300



MODERN MINIMALIST DESIGN

- Low saturation colors, geometric lines, and translucent materials create an urban minimalist tech look

MULTI-SCENARIO ADAPTATION

- 14-inch fat tires, suitable for a variety of road conditions
- 60 km long range

OPTIONAL ACCESSORIES

- Standard accessories such as front frames, storage boxes, and rear seats are available
- Users can customize their own style according to their actual needs

YADEA UC300			
DIMENSION	1700 × 690 × 1070 mm	**SHOCK ABSORBER**	Spring Suspension / Rear Mono Shock
MOTOR	800 W	**BRAKE**	Front Hydraulic Disc Brake / Rear Drum Brake
PEAK POWER	1100 W	**MOTOR TYPE**	Rear Hub Motor
MAX. TORQUE	70 N·m	**CLIMBING ANGLE**	15%
MAX. SPEED	45 km/h*	**BATTERY TYPE**	Lead-acid Battery
BATTERY MODEL	48V 22Ah	**DASHBOARD**	LED
MAX. RANGE	60 km*	**LIGHTING**	Round Headlight
TYRE	14-inch Tubeless Tire		

SOLO





UNIQUE DESIGN

- Like “Transformers,” futuristic technological design

ULTIMATE FOLDING

- One-touch electric folding
- Folds to 555*560*140mm for easy storage

MEETS TRANSPORTATION NEEDS

- 300 W motor
- 40 km range

YADEA SOLO

DIMENSION	1000 × 550 × 750 mm(Unfolded) 555 × 140 × 560 mm(Folded)	**SHOCK ABSORBER**	Manganese Steel Spring (Rear Suspension)
MOTOR	300 W	**BRAKE**	Electronic Brake
PEAK POWER	/	**MOTOR TYPE**	Brushless Motor
MAX. TORQUE	/	**CLIMBING ANGLE**	/
MAX. SPEED	15 km/h*	**BATTERY TYPE**	Lithium Battery
BATTERY MODEL	36V 10Ah	**DASHBOARD**	/
MAX. RANGE	40 km*	**LIGHTING**	/
TYRE	Solid Rubber Tire		

DAFUNGI-1



MUSIC FOR FUN

- Bluetooth connection, pleasant sound
- Ambient lighting in sync with the rhythm

BETTER RIDING EXPERIENCE

- Chewable colorful original PP parts
- Ergonomic seat, fits your baby's bottom better

SAFER RIDING

- Wider anti-slip tires
- 55° safe steering limit

YADEA DAFUNGI-1

DIMENSION	1060 × 450 × 770 mm	**SHOCK ABSORBER**	/
MOTOR	20 W	**BRAKE**	/
PEAK POWER	/	**MOTOR TYPE**	/
MAX. TORQUE	/	**CLIMBING ANGLE**	/
MAX. SPEED	6 km/h*	**BATTERY TYPE**	Lead-acid
BATTERY MODEL	12V 4.5Ah	**DASHBOARD**	/
MAX. RANGE	/	**LIGHTING**	/
TYRE	/		

EXPLORE MORE PRODUCTS













	YADEA KEMPER EX	YADEA KEENESS EX	YADEA VELAX U	YADEA VELAX H-FAST CHARGE	YADEA VELAX H
DIMENSION	2145 × 866 × 1090 - 1440 mm	1990 x 775 x 1090 - 1340 mm	1944 × 704 × 1097 - 1331 mm	1944 × 704 × 1097 - 1331 mm	1944 × 704 × 1097 - 1331 mm
MOTOR	12 kW mid-drive motor	5.5 kW mid-drive motor	3 kW hub motor	2 kW hub motor	2 kW hub motor
PEAK POWER	40 kW	11 kW	4.9 kW	3.2 kW	3.2 kW
MAX. SPEED	160 km/h*	100 km/h*	80 km/h*	65 km/h*	60 km/h*
BATTERY	320 V 45 Ah ternary lithium	72 V 109 Ah SSB	74 V 28 Ah*2 lithium	76 V 30 Ah LFP	72 V 30 Ah LFP
REMOVABLE BATTERY	No	Yes	Yes	Yes	Yes
CHARGING TIME	Fast charge: 18 min	5-6 h	7 h	20%-80% in 20 min	7 h
RANGE	200 km*	170 km*	110 km*	66 km*	66 km*
TYRE SIZE	F: 120/70ZR17, R: 160/60ZR17	F: 100/80 R17, R: 130/70 R17	F: 90/90-14, R: 100/90-14	F: 90/90-14, R: 100/90-14	F: 90/90-14, R: 100/90-14
BRAKE	ABS+TCS	F&R: disc +CBS	F&R: disc +CBS	F&R: disc +CBS	F&R: disc +CBS
NET WEIGHT	158 kg	117 kg	94 kg	92 kg	92 kg
BATTERY WEIGHT	85 kg	44 kg	13.5 kg*2	20 kg	20 kg
GROUND CLEARANCE	170 mm	170 mm	145 mm	145 mm	145 mm
CLIMBING	30°	20°	17°	15°	15°
YADEA APP	Yes	Yes	Yes	Yes	Yes
CERTIFICATION	/	/	/	/	/











	YADEA GS80	YADEA GB77 H	YADEA GB77 P	GT25 H (WITH TOP BOX)	YADEA GT25 E
DIMENSION	1910 × 770 × 1150 - 1316 mm	1952 × 705 × 1075 - 1310 mm	1952 × 705 × 1075 - 1310 mm	2025 × 720 × 1125 -1330 mm	1860 × 715 × 1105 -1315 mm
MOTOR	3 kW hub motor	1.5 kW hub motor	3 kW hub motor	1.2 kW hub motor	1.2 kW hub motor
PEAK POWER	5 kW	2.8 KW	5.2 KW	2.2 kW	2.2 kW
MAX. SPEED	80 km/h*	50 km/h*	70 km/h*	50 km/h*	50 km/h*
BATTERY	72 V 50 Ah LFP	72 V 30 Ah LFP	72 V 50 Ah LFP	72 V 23 Ah graphene	72 V 23 Ah graphene
REMOVABLE BATTERY	No	Yes	No	No	No
CHARGING TIME	4-5 h	5 h	9 h	6.5 h	6.5 h
RANGE	95 km*	65 km*	90 km*	60 km*	60 km*
TYRE SIZE	F: 90/90-12, R: 110/70-12	F: 90/90-14, R: 100/80-14	F: 90/90-14, R: 100/80-14	F: 90/90-12, R: 90/90-10	F&R: 90/90-10
BRAKE	ABS	F&R: disc	F&R: disc	F: disc, R: drum	F: disc, R: drum
NET WEIGHT	97 kg	77 kg	77 kg	71 kg	73 kg
BATTERY WEIGHT	28 kg	18.5 kg	28 kg	42 kg	43 kg
GROUND CLEARANCE	124 mm	173 mm	173 mm	148 mm	135 mm
CLIMBING	17°	14°	20°	11°	11°
YADEA APP	Yes	Yes	Yes	Yes	No
CERTIFICATION	/	/	/	/	/

*All versions of GB77 share the same appearance, but the available models differ by country and region.











	YADEA OWIN P	YADEA OWIN U25	YADEA OWIN U45	YADEA GFX P	YADEA GFX6
DIMENSION	1814 × 665 × 1135 - 1290 mm	1820 × 667 × 1130 - 1290 mm	1820 × 667 × 1130 - 1290 mm	1740 × 730 × 1060 - 1245 mm	1731 × 693 × 1093 mm
MOTOR	2.4 kW hub motor @EEC	1.4 kW hub motor @EEC	2.8 kW hub motor @EEC	1.03 kW hub motor @EEC	1.5 kW hub motor
PEAK POWER	/	/	/	/	2.6 kW
MAX. SPEED	45 km/h*	25 km/h*	45 km/h*	25 km/h*	32 km/h*
BATTERY	72 V 25 Ah graphene	72 V 30 Ah LFP	72 V 30 Ah LFP	48 V 24 Ah lithium	60 V 30 Ah lithium
REMOVABLE BATTERY	No	Yes	Yes	Yes	No
CHARGING TIME	8 h	6 h	6 h	6 h	5.5 h
RANGE	61 km*	108 km*	81 km*	65 km*	68 km*
TYRE SIZE	F&R: 90/80-12	F&R: 90/80-12	F&R: 90/80-12	F&R: 80/90-12	F&R: 80/90-12
BRAKE	F: disc, R: drum	F: disc, R: drum	F: disc, R: drum	F&R: disc	F&R: disc
NET WEIGHT	75 kg	70 kg	70 kg	54 kg	85.5 kg
BATTERY WEIGHT	44.1 kg	18.26 kg	18.26 kg	8.5 kg	17 kg
GROUND CLEARANCE	170 mm	170 mm	170 mm	137 mm	137 mm
CLIMBING	13°	15°	15°	11°	15°
YADEA APP	Yes	Yes	Yes	Yes	Yes
CERTIFICATION	L1e-B	L1e-B	L1e-B	L1e-B	/











	YADEA VEKOO	YADEA EZEEGO ES151E	YADEA VOLTGUARD VC181EE	YADEA GT60	YADEA RN
DIMENSION	1766 × 680 × 1075 - 1232 mm	1820 × 675 × 1210 - 1305 mm	1973 × 711 × 1154 - 1327 mm	1830 × 718 × 1115 - 1296 mm	1770 × 680 × 1080 - 1320 mm
MOTOR	1 kW hub motor	2.4 kW hub motor @EEC	2.3 kW hub motor @EEC	1.5 kW hub motor	2.1 kW hub motor @EEC
PEAK POWER	/	/	/	2.5 kW	/
MAX. SPEED	48 km/h*	45 km/h*	45 km/h*	55 km/h*	45 km/h*
BATTERY	48 V 30 Ah lithium	72 V 38 Ah graphene	72 V 38 Ah graphene	72 V 38 Ah graphene	72 V 23 Ah graphene
REMOVABLE BATTERY	Yes	No	No	No	No
CHARGING TIME	7.5 h	8 h	8 h	8 h	7 h
RANGE	50 km*	102 km* @EEC	92 km* @EEC	85 km*	65 km*
TYRE SIZE	F&R: 2.75-12	F&R: 90/80-12	F: 100/80-16, R: 110/80-14	F: 90/80-12, R: 100/80-10	F&R: 3.00-10
BRAKE	F&R: drum	F&R: disc	F&R: disc	F&R: disc	F: disc, R: drum
NET WEIGHT	58 kg	86 kg	86 kg	86 kg	62 kg
BATTERY WEIGHT	9.5 kg	64.2 kg	64.8 kg	64.8 kg	42 kg
GROUND CLEARANCE	129 mm	125 mm	155 mm	124 mm	95 mm
CLIMBING	11°	10°	13°	12°	12°
YADEA APP	Yes	Yes	Yes	Yes	No
CERTIFICATION	/	L1e-B	L1e-B	/	L1e-B











	YADEA TEENA	YADEA COOLJOY
DIMENSION	1445 × 645 × 1030 - 1015 mm	1550 × 660 × 1010 - 1100 mm
MOTOR	510 W hub motor @EEC	670 W hub motor @EEC
PEAK POWER	/	/
MAX. SPEED	25 km/h*	25 km/h*
BATTERY	48 V 12 Ah lead-acid	48 V 20 Ah lead-acid
REMOVABLE BATTERY	No	No
CHARGING TIME	6-8 h	6-8 h
RANGE	30-40 km*	55 km*
TYRE SIZE	F&R: 60/90-10	F&R: 2.50-10
BRAKE	F&R: drum	F&R: drum
NET WEIGHT	34 kg	48 kg
BATTERY WEIGHT	16 kg	28.4 kg
GROUND CLEARANCE	110 mm	120 mm
CLIMBING	8°	8°
YADEA APP	No	No
CERTIFICATION	L1e-A	L1e-A

	YADEA CL9S-D	YADEA ST032P (ET3161)	YADEA EV301
DIMENSION	2250 × 930 × 1693 mm	3060 × 1180 × 1700 mm	2335 × 1225 × 1615 mm
MOTOR	1 kW brushless DC motor	1.2 kW mid-drive motor	1 kW mid-drive motor
PEAK POWER	1.9 kW	3.2 kW	2.7 kW
MAX. SPEED	38 km/h*	40 km/h*	40 km/h*
MAX. TORQUE	185 N·m	320 N·m	240 N·m
CLIMBING	Max 30%	Max 30%	Max 25%
BATTERY	72 V 38 Ah graphene	72 V 58 Ah lead-acid	72 V 58 Ah lead-acid
REMOVABLE BATTERY	No	No	No
RANGE	70 km*	75 km*	70 km*
TYRE SIZE	F: 90/70-12, R: 3.50-10	F: 3.75-12, R: 4.00-12	F: 130/70-12, R: 135/70-12
BRAKE	F: disc, R: drum	F&R: drum	F&R: disc
PAYLOAD CAPACITY	400 kg	500 kg	225 kg
STORAGE	66 L	65 L	/
DASHBOARD	12-inch LED	LED	7-inch LCD
SMART TECHNOLOGY	App unlock Movement alert	/	Reverse camera One-button start Dual-mode climate control