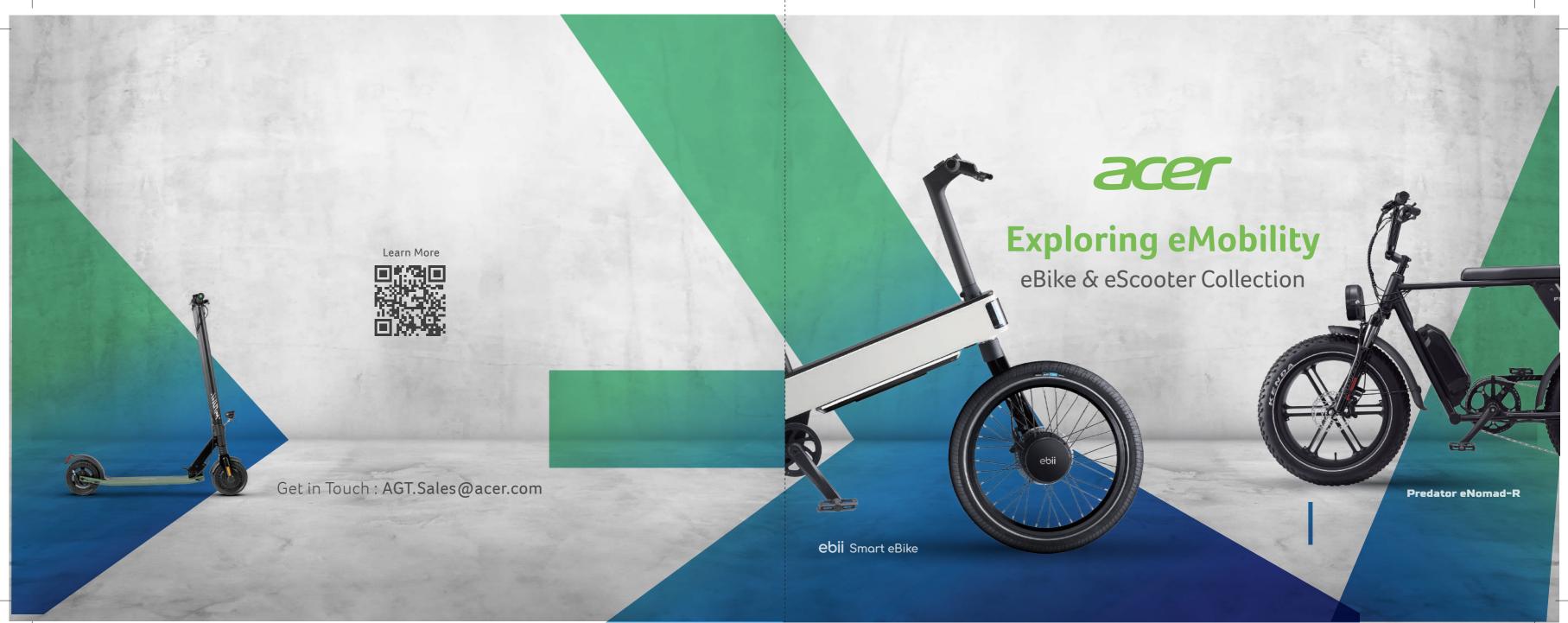
[Backcover] [Cover]



[P01] [P02]

ebii Smart eBike

---- Transform the Way You Move •-----

























Surround Light

Front, rear and side lights provide you with extra safety at night.

Collision Detection

oncoming cars or other objects to prevent collisions.

Never Go Flat

Forget about constant maintenance. Air fom tires ensure you will never experience a flat-tire again.

Auto Lock

ebii Box

The intelligent vehicle control box

houses the battery pack and control box.

ebii's wireless Bluetooth connection automatically locks your bike when you leave and unlocks it again when you're nearby.

Frame	Aluminum Alloy	Battery	460 Wh Removable	Tracking	ebiiSecure
Wheel	20 x 2.2"	Range	Up to 110 km	Арр	ebiiGO
Transmission	Single Speed with ebiiAssist	Display	Integrated 8x8 LED Dot Matrix	Maxload	120 kg
Brakes	BENGAL ARES7+ Hydraulic Disc Brakes	Assist Modes	ebiiAssist	App Features	- Ride Dashboard and Navigation
Motor	250 W Front Hub Motor, 40 Nm	Max. Assisted Speed	25 km / h, 20 mph (US)		- ebiiRide - ebiiSecure

Sensors that detect and alert the riders of

Removable Battery

Fast charging of only 2.5 hours to be back to 100% with up to 110 km of range.

【P04】

【P03】



ebii

Sleek Design

Designed with sleek and modern aesthetics, appealing to style-conscious riders.

Integrated Display

Integrated displays for monitoring speed, battery level, and lock status.

Customized Utility

Offer various accessory options, such as basket, front and rear racks for commuters.

Removable Battery

Fast charging of only 2.5 hours to be back to 100% with up to 110 km of range.

ebii Box

The intelligent vehicle control box houses the battery pack and control box.

Auto Lock

ebii's wireless Bluetooth connection automatically locks your bike when you leave and unlocks it again when you're nearby.

Frame	Aluminum Alloy	Battery	460 Wh Removable	Tracking	Apple Find My
Wheel	20 x 2.2"	Range	Up to 110 km	Арр	ebiiGO
Transmission	SHIMANO Cues 9-Speed	Display	Integrated 8x8 LED Dot Matrix	Max Load	120 kg
Brakes	BENGAL ARES7+ Hydraulic Disc Brakes	Assist Modes	ebiiAssist	App Features	- Ride Dashboard and Navigation
Motor	250W Rear Hub Motor, 50 Nm	Max. Assisted Speed	25 km / h, 20 mph (US)		- ediiride





Powerful Performance

Effortlessly conquer diverse landscapes with a 750W rear hub motor, ensuring a thrilling ride every time.

/ersatile Gear Control

Seamlessly shift gears with the SHIMANO CUES 9-speed transmission, providing smooth and precise handling.

Built To Endure

Experience durability and comfort with an aluminum-alloy frame and dual front suspension, designed for enduring rides.

Connected Convenience

Stay in control and personalize your biking experiences with Bluetooth LE connectivity and smart Acer eMobility App for added convenience and customization.

Enhanced Stability

Conquer any terrain with confidence using 20x4 inches fat tires, ensuring optimal traction and stability.

ame	Aluminum Alloy	Battery	491 Wh Removable	Tracking	Apple Find My
heel	20 x 4.0"	Range	Up to 50 km	Арр	Acer eMobility
ansmission	SHIMANO CUES 9-Speed	Display	1.4" Mono Display	Maxload	120 kg
rakes	TEKTRO HD-T535 Hydraulic Disc Brakes	Assist Modes	0~3	App features	-Speed Assist Modes
otor	750 W Rear Hub Motor, 80 Nm	Max. Assisted Speed	45 km / h, 28 mph (US)		-Battery Status -Totoal Riding Distance

【P08】





Sturdy

Up to 230kg maxload to ensure durability without compromsing comfort, low-center gravity for diverse riders.

Spacious Modular Design

Integrated long rear rack and additional front rack plateform allows you to have massive storage space with extra installed pannier bags.

Rides with Kids and Funs

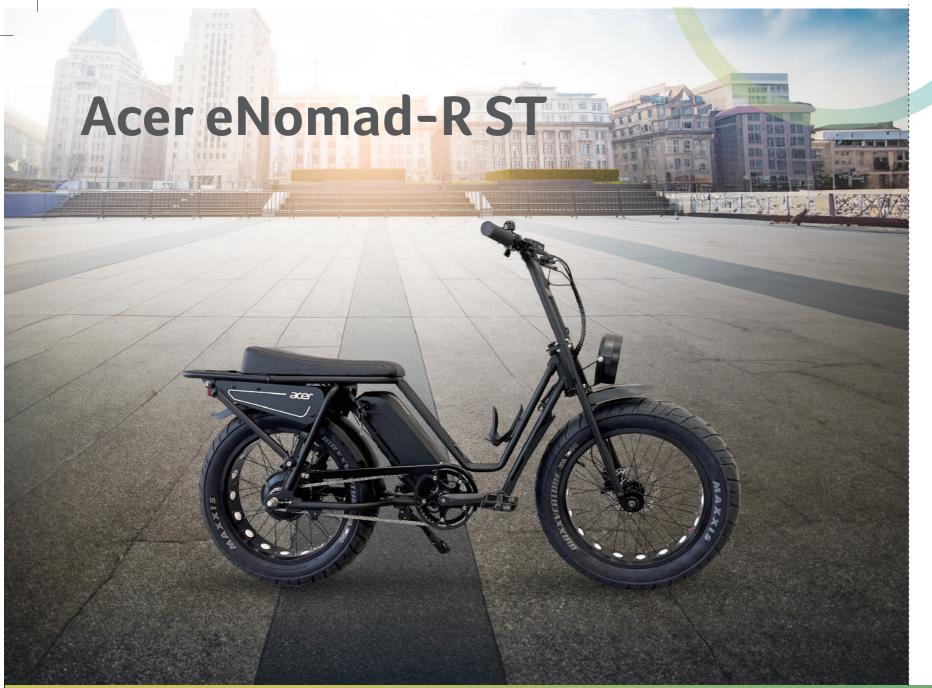
Integrated long rear rack plateform allows you put the two extra child seats, cadboos and surfing broads to make the ride life more fun.

Connected Convenience

Stay in control and personalized your biking experiences with Bluetoth connectivity and smart Acer eMobility APP for added convenience and customization.

Wheels	55-406 (20×2.15")	Max. Assisted Speed	25 km/h, 20 mph (US)	Арр	Acer eMobility
Transmission	SHIMANO NEXUS 5-Speed	Range	Up to 50 km	Tracking	Apple Find My
Brakes	SHIMANO Hydraulic Disc Brakes	Motor Type	SHIMANO Mid-Drive	Accessories	- Front Rack / Rear Rack
Battery	504 Wh	Motor	250 W Rear Hub Motor, 85 Nm		- Passenger Foot Rest - Passenger Bar with Latch
Max load	230 kg (incl. bike weight) Rear Rack 60 kg ; Front Rack 15 kg	Accessories	-Speed, Assist Mode and Battery Status -Total Ride Distance		

[P10]





Easy Accessibility

The low-step frame design, which allows riders to easily step through the bike rather than over a high top tube. This is particularly beneficial for elderly riders, those with mobility issues.

Connected Convenience

Stay in control and personalize your biking experiences with Bluetooth LE connectivity and smart Acer eMobility App for added convenience and customization.

Built To Endure

Experience durability and comfort with an aluminum-alloy frame and comfort saddle, designed for enduring rides.

Enhanced Stability

Conquer any terrain with confidence using 20x4 inches fat tires, ensuring optimal traction and stability.

Frame	Aluminum Alloy	Battery	491 Wh Removable	Tracking	Apple Find My	
Wheel	20 x 4.0"	Range	Up to 50 km	Арр	Acer eMobility	
Transmission	Single Speed	Display	1.4" Mono Display	Maxload	120 kg	
Brakes	TEKTRO HD-T535 Hydraulic Disc Brakes	Assist Modes	0~5	App features	-Speed Assist Modes	
Motor	250W Rear Hub Motor, 50 Nm	Max. Assisted Speed	25km / h, 20mph (US)		- Battery Status - Totoal Riding Distance	





Sturdy & Spacious

21kg aluminum frame supports up to 110kg, ensuring durability without compromising comfort, ideal for diverse riders.

Precision Braking

Hydraulic disc brakes with 180/160mm rotors offer reliable, responsive stopping power for enhanced safety and control on any terrain.

Empowering Journeys

With a 504Wh, replaceable battery, Acer eUrban 2 delivers up to 110km of exploration, ensuring enduring rides without compromise.

Low Step Through

Low step through frame design provides the user-friendly comfort bike for unisex commuters

Connected Convenience

Stay in control and personalize your biking experiences with Bluetooth LE connectivity and smart Acer eMobility App for added convenience and customization.

Frame	Aluminum Alloy	Battery	504 Wh Removable	Tracking	Apple Find My
Wheel	27.5 x 2.0"	Range	Up to 110 km	Арр	Acer eMobility
Transmission	SHIMANO ALTUS 7-Speed	Display	1.4" Mono Display	Maxload	120 kg
Brakes	TEKTRO HD-T275 Hydraulic Disc Brakes	Assist Modes	0~3	App features	-Speed Assist Modes
Motor	250 W Rear Hub Motor, 40 Nm	Max. Assisted Speed	25 km / h, 20 mph (US)		- Battery Status - Totoal Riding Distance





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21kg aluminum frame supports up to 110kg, ensuring durability without compromising comfort, ideal for diverse riders.

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Empowering Journeys

With a 504Wh, replaceable battery, Acer eUrban 2 delivers up to 110km of exploration, ensuring enduring rides without compromise.

Silk-like Riding

Effortless shifting, smooth rides. Versatile gears for varied terrains, ensuring a seamless and precise cycling experience.

Connected Convenience

Stay in control and personalize your biking experiences with Bluetooth LE connectivity and smart Acer eMobility App for added convenience and customization.

Frame	Aluminum Alloy	Battery	504 Wh Removable	Tracking	Apple Find My
Wheel	700 x 40C	Range	Up to 110 km	Арр	Acer eMobility
Transmission	SHIMANO ALTUS 9-Speed	Display	1.4" Mono Display	Maxload	110 kg
Brakes	SHIMANO MT-200 Hydraulic Disc Brakes	Assist Modes	0~3	App features	- Speed Assist Modes
Motor	250 W Rear Hub Motor, 40 Nm	Max. Assisted Speed	25 km / h, 20 mph (US)		- Battery Status - Totoal Riding Distance

[P15]



Wheels	28" x 13G x 1.75 x 36H	Battery	360 Wh	Max Load	120 kg (incl. bike weight)
Transmission	SHIMANO 7-Speed	Range	Up to 80 km	Motor type	ANANDA Rear-Drive
Brakes	SHIMANO Hydraulic Disc Brakes	Display	LED, IPX6 Waterproof Screen	Torque sensor	Double Side Torque Sensor
Motor Power	250 W, 40 Nm	Wheight	17kg (incl. battery)	Max. Assisted Speed	25 km/h, 20 mph (US)

Wheels	29" x 13G x 1.75 x 36H	Removable Battery	450 Wh	Max Load	120 kg (incl. bike weight)
Transmission	SHIMANO 7-Speed	Range	Up to 70 km	Motor type	ANANDA Mid-Drive
Brakes	SHIMANO Hydraulic Disc Brakes	Accessories	Rear rack	Torque sensor	Double Side Torque Sensor
Motor Power	250 W, 70Nm	Wheight	23kg (incl. battery)	Max. Assisted Speed	25 km/h, 20 mph (US)

[P18]





Special Design of Low Center of Gravity

Design as a motorbike-like eScooter for fans of outdoor adventures, allowing them to maneuver better.

Sprint Up with Ease

The powerful hub motor provides a peak power output of 960W/torque 40Nm with a 18% hill-climbing gradeability, conquering all kinds of terrains easily.

Dual Suspension & Hydraulic Brakes System

The front fork telescopic suspension and the rear shock absorber help to cushion the bumps, creating a stable and smooth riding experience, while the front and rear disc brake ensures safety all the way.

DIY for Swapable Battery and Seat Pad

With the modularized battery pack design, users can switch on a fully charged battery anytime anywhere to extend the fun of riding. Assemble your seat pad to extend the use with comfortable ride and to do versatility on your eScooter.

Dimensions, Unfolded ($L \times W \times H$)	109.9 x 59.8 x 102.1 cm	Waterproof	IPX5	Reflectors	Yes
Weight Incl. Battery	26.4 kg	Main Material	Iron (Frame) ABS (Plastic Parts)	Headlight	Yes
Motor	48 V / 350 W Peak Power 960 W / Torque 40 Nm	Maximum Load	100 kg	Backlight	Yes
Battery	48V / 10.5Ah	Clearance	14 cm	Turning Light	Yes
Battery Type	Li-lon Pack with BMS	Brakes	Front & Rear Disc Brakes		
Eharging	DC 54.6V / 2A	Display	LED with Power Switch & Speed Mode Control		
Full Charging Time	Approx. 3.5hrs	Wheel Absorber	Front Fork Telescopic Suspension; Rear Shock Absorber		
Maximum Speed	20 or 25 km / h	Wheels	Front & Rear 10" Wheels; Rear Wheel Drive		
Maximum Distance w/o Charging	30 km	Tire Material	Pneumatic Road Tire		
Speed Modes	6 km / h, 15 km / h, 25 km / h	Climbing Ability	18%		





Designed for Style

The ambient light feature improves visibility, adding cool style details.

Dual Brake Assurance

Ensure safety in all riding conditions with front disc brake and rear E-ABS configuration.

Speed Revolution

Enhance your ride with high-speed acceleration thanks to the 48V high output voltage.

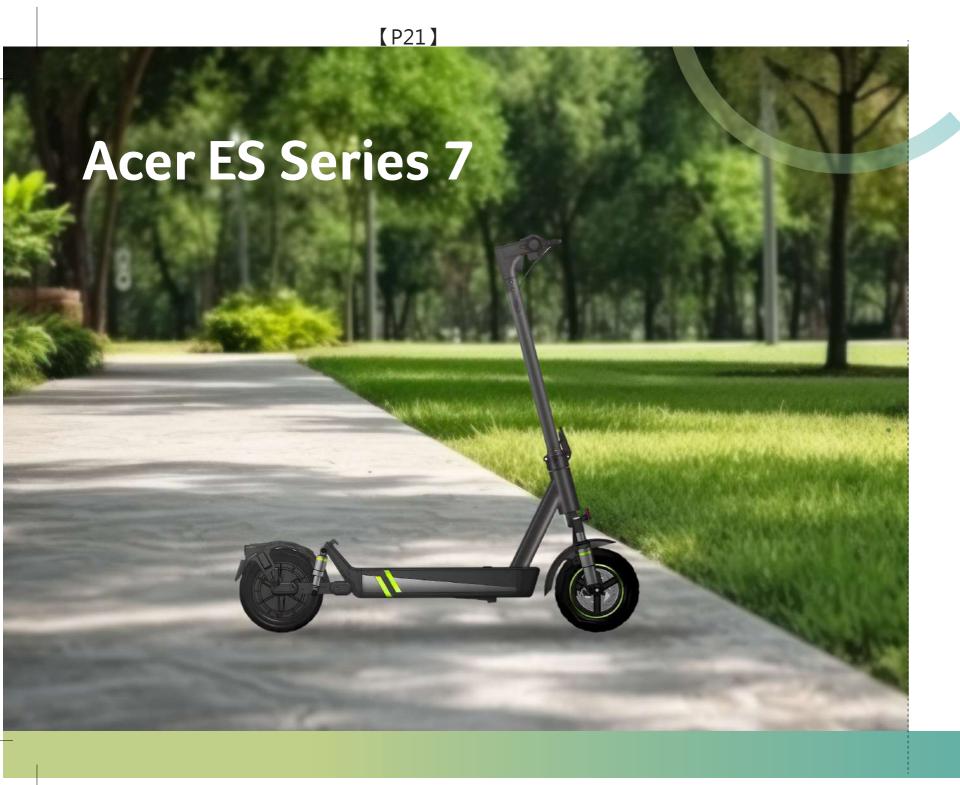
Water-proof Protection

Built to thrive in various weather conditions, guaranteeing consistent performance regardless of the climate with its IPX5.

Sprint Up with Ease

Effortlessly conquer steep inclines with a maximum slope of 15% for hill-climbing gradeability.

imensions (L x W x H)	118 x 64 x 126 cm	Net Weight	24.2 kg	Payload	120 kg
ated Power	500 W	Suspension	Front / Rear	Max. Slope	22 %
peed	25 km / h	Brake System	Front DISC Brake / Rear DISC+ E-ABS	Thermal Detection	Yes
attery Capacity	10.4 Ah	Light	Handle Turning Light, Headlight, Taillight	One-step Folding System	Yes
utput Voltage	48 V	Full Charging Time	8 Hours	Ambient Light	Yes
ypical Range	35-40 km	Riding Mode	Pedestrian Mode, Sport Mode, Cruise Mode,		





Dominant Performance

Conquer inclines with ease thanks to the robust 36V/500W hub motor.

Unlimited Ride Time

Removable battery design allows flexibility for users to carry spare batteries for extended rides.

Next-Level Stability

Dual-arm suspension system offers improved stability and a smoother ride experience.

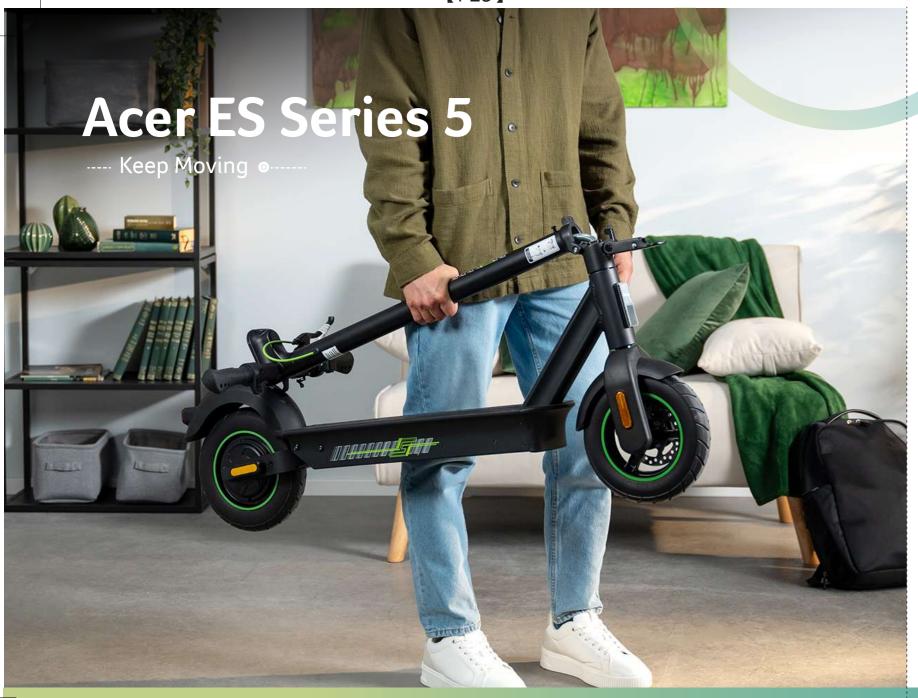
Surpass Limits

Large battery capacity ideal for long trips or daily commutes without the worry of running out of power.

Instant Activation

Enjoy seamless performance right from the start, maximizing efficiency for users.

Dimensions (LxWxH)	118 x 57.5 x 119cm	Payload	120 kg	Battery Removable	Yes
Rated Power	500 W	Max. Slope	22%	Net Weight	26 kg
Speed	25 Km/h	Brake Lever	Two	One-step Folding System	Yes
Speed Limit (Programable)	Yes	Brake System	Front : Disc Brake Rear : E-ABS + Disc Brake	Full Charging Time	8 Hours
Typical Range	55-60 km	Suspension	Front / Rear : Dual Arm	Water Proof Level	IPX5
Battery Capacity	15.6 Ah	Light	Handle Turning Light; Headlight; Taillight	Output Voltage	36 V
Riding Mode	Pedestrian Mode; D; Sport	Parameters	10" pneumatic tire		





Designed for Style

Lightweight, compact and featuring cool style details, the Acer ES Series 5 is a swift, stylish and environmentally-responsible way to get around town.

App and Bluetooth

Simply pair your Acer ES Series 5 via Bluetooth with the Acer eScooter App and keep everything under control, including battery status, remaining power and security lock.

Max Power

Zip along the city streets and tackle hills with ease with the powerful 36V/500W motor that can propel you to 25km/h at the touch of a button.

4 Speed Modes

Four speed modes make it easy to switch between casual cruising at 6 km/h, commuting at 10km/h, or for faster stretches at 20km/h* or 25km/h and sport mode. (Depends on local country regulations).

Go Further

The powerful battery provides up to 60 Km of environmentally-responsible mobility, taking you from A to B and beyond.

LCD Display

The display clearly shows speed, battery level, and other data

Dimensions, Unfolded (LxWxH)	111 x 49 x 126 cm	Speed Modes	6 km/ h, 10 km/ h, 20-25 km/ h and Sport Mode	Reflectors	Yes
Dimensions, Folded (LxWxH)	111 x 49 x 55 cm	Main Material	Aluminum	Headlight	Yes
Weight Incl. Battery	18.1 Kg	Maximum Load	Up to 120 kg	Backlight	Yes
Motor	36V / 500W Peak Power 833W	Clearance	11cm	Turning Light	Yes
Battery	16 Ah	Brakes	Front: Disc Brake; Rear: E-ABS	Sound signal	Yes
Battery Type	Lithium-ionic	Display	LED Display	App Features • Speed Unit Switch (km / h or MF • Cruise Control • Electric Lock	(km / b or MPH)
Charging	42V / 3A	Wheels	PU Foam Factor 10"		I (KIII) II OI MIFII)
Full Charging Time	5-6 hrs	Wheel Absorber	Rear Shock Absorber	Searching Alarm Lateral Illumination Gear Switching Headlight Control Checking Current & Total Riding	
Maximum Speed	20 or 25 km / h	Climbing Ability	22%		
Maximum Distance w/o Charging	60 km	Waterproof	IPX5		





4 Speed Modes

Four speed modes make it easy to switch between casual
The minimalist black body is designed for the cruising at 6 km/h, commuting at 10km/h, or for faster stretches at 20km/h* or 25km/h and sports mode (Depends on local country regulations).

More Room

The 107L x 49W cm platform gives more space for steady footing and a safer, smoother ride.

Modern Design

modern commuter.

Powerful Motor

The dependable 36V/350W hub motor propels commuters to their destination whether the road is flat or inclined.

Autonomy

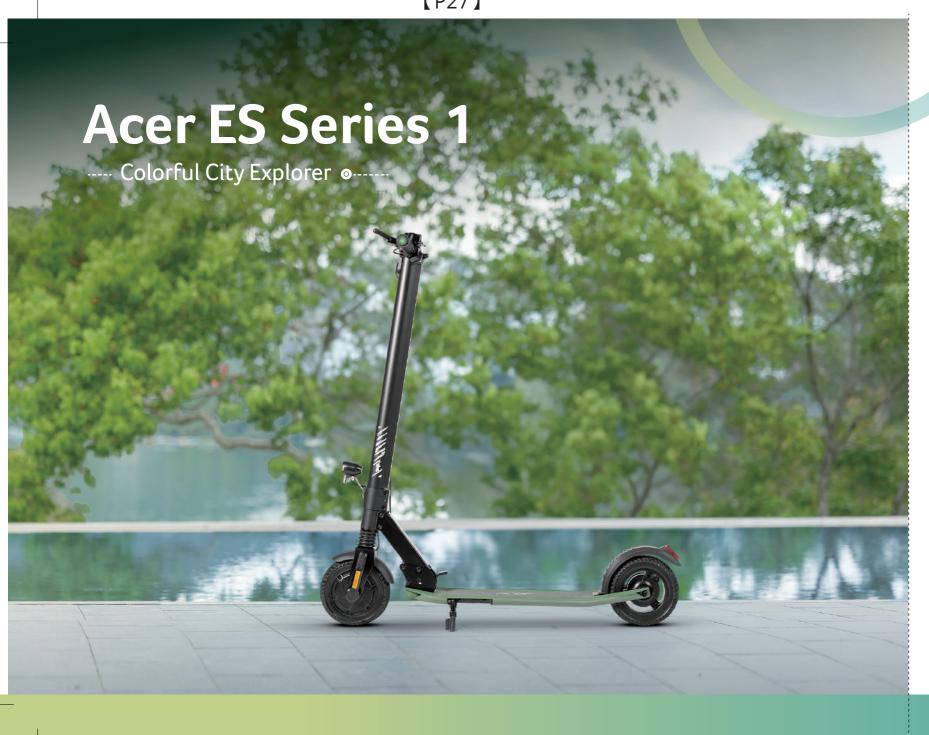
Maximum distance w/o charging 25-30km.

LCD Display

The display clearly shows speed, battery level, and other data.

Dimensions, Unfolded (LxWxH)	107 x 49 x 120 cm	Speed Modes	6 km / h, 10 km / h, 20-25 km / h Sports Mode	Waterproof	IPX5
Dimensions, Folded (LxWxH)	107 x 49 x 49 cm	Main Material	Aluminum Alloy Deck, Steel Front Tube	Climbing Ability	20%
Weight Incl. Battery	15.6 Kg	Maximum Load	Up to 120 kg	Full Charging Time	4hrs
Motor	36V / 350W Hub Motor Peak Power 728W	Clearance	8.5 cm	Reflectors	Yes
Battery	7.8Ah	Brakes	Front: Dise Brake;Rear: E-ABS	Headlight	Yes
Battery Type	Lithium-ionic	Display	LED Display	Backlight	Yes
Maximum Speed	20 or 25 km / h	Wheels	PU Foam Tire 8.5"	Turning Light	Yes
Maximum Distance w/o Charging	20-25 km	Charging	42V / 3A	Sound signal	Yes

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3 Speed Modes

Three speed modes make it easy to switch between casual cruising at 6 km/h, commuting at 10km/h, or for faster stretches at 20km/h* (Depends on local country regulations).

Solid Tires

Tires ensure you will never experience a flat-tire again — ride care-free.

LCD Display

The display clearly shows speed, battery level, and other data.

Autonomy

Maximum distance w/o charging 15-23km.

Powerful Motor

The dependable 36V/250W hub motor propels commuters to their destination whether the road is flat or inclined.

Dimensions, Unfolded (LxWxH)	102 x 47 x 111cm	Speed Modes	6 km / h, 10 km / h, 20-25 km / h	Reflectors	Yes
Dimensions, Folded (LxWxH)	112 x 47 x 38 cm	Main Material	Aluminum	Headlight	Yes
Weight Incl. Battery	12.27 Kg	Maximum Load	100 kg	Backlight	Yes
Motor	36V / 250W Peak Power 440W	Clearance	6.5 cm	Sound Signal	Yes
Battery	36V / 5Ah	Brakes	Front: Electric Brake + Rear: Drum Brake	Speed Regulation	Yes
Battery Type	Lithium-ionic	Display	LED Display	Folding Mechanism	Yes
Charging	42V / 1.5A	Wheel Absorber	Front Suspension	Turning Light	Yes
Full Charging Time	3-4 hrs	Wheels	Solid Tire 8"	Pedestrian Mode	Yes
Maximum Speed	20 or 25 km / h	Waterproof	IPX5		
Maximum Distance w/o Charging	23 km	Climbing Ability	10%		

[P29]





