

Marketing name	Gogoro 2 Plus
Exterior	
Color option	White Grey
Handle bar switch	Touch start button Mechanical switch
Dashboard	LED backlight display Full spectrum LED direction ring
Mainstand	Yes
Kickstand	Steel tube
Step bar	Aluminum retractable
Side stand / Step bar color	Black / Silver
Front hook	Fixed hook
Handlerbar	Full-covered
Upgrades	
	Front Storage compartment USB charging port inside of Front Storage compartment OBD Module+New Dashboard w/ OBD icon
Dimension	
Length x width x height (not including mirrors)	1,880 x 670 x 1,090 mm
Wheel base	1,306 mm
Seat height	770 mm
Weight	104 kg
Weight (with Batteries)	122 kg
Trunk size	25 L
Performance	
Max. power output	6.4 kW @ 3,000 rpm
Max. torque (Motor / Wheel)	25 / 205 Nm @ 0-2,500 rpm
Acceleration (0~50 km/h)	4.2 sec
Max. riding range per battery swap (@ 30 km/h)*	Approx. 170 km
Drivetrain	
	Electronic throttle Reverse button Smart mode / Normal mode / Super boost mode Orientation-agnostic connector G2 Motor - Liquid cooled permanent magnet synchronous motor Liquid cooled MOSFET controller Liquid cooled system Integrated gearbox High tension O-ring chain
Construction	
Frame	High tension steel tube
Front suspension	Dual telescopic fork
Rear suspension	Dual suspension
Rear shock absorber	Preload adjustable
Brake system	Hydraulic disc brake
Braking assisted system	SBS (Synchronized braking system)
Brake caliper	Front: Fixed dual piston Rear: Single piston
Brake rotor	Front: 220 mm drilled slot disc Rear: 180 mm drilled slot disc
Tire spec	Front: 100/80-14 Rear: 110/70-13
Smart sensors	Multiple gravity and shock sensors Ambient light sensor Multiple thermo sensors
User interface	
Lock / unlock / open trunk	iQ System® Smart Keycard / Smartphone / Apple Watch
Supported smartphone OS	iOS & Android

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Safety equipment

Headlight Class-C LED headlight with halo position light
Front turn signal LED lights
Tail light assembly LED light sets, including brake light, rear turn signals, halo position light
Hazard light Hazard light

iQ System® smart feature

Dynamic performance profile
Full time lighting
Auto adaptive dashboard luminance
Turn signal auto reset
Low energy mode
Error report through GoStation® and smartphone App
Auto-off activated via kickstand position sensor
Auto-off activated via mainstand position sensor

Personalization

Enhanced safety alert
Adjustable dashboard color
- Directional Ring
Sound themes
Auto lock timer
Lights off delay
Silent mode
Adjustable regenerative braking
Resume trunk state setting
Efficiency control
Overspeed alert
AVAS low speed alert
Smart keyless
Breathing light pattern

Disclaimer

Gogoro® reserves the right to change or modify any of the specifications without prior notice. All data in regards to performance, test results or distance are for reference only, and they may vary due to other factors.