LIQUID COOLED
Permanent Magnet Synchronous Motor

Liquid-Cooled Motor 2.0 uses graphene coating to reduce heat efficiently, resists water, rust, and corrosion, features upgraded copper wire, magnet, and airtight automotive sealing for better performance, with durability lasting up to 10 years.

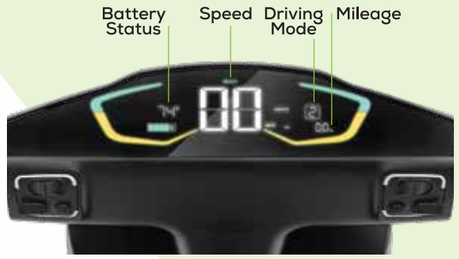




INTELLIGENT
Keyless Entry

Experience modern riding with NFC technology. Just tap your card to unlock and start the motorcycle – no physical key needed. Simpler, safer, and in tune with today's digital lifestyle.

STREAMLINED
Digital LCD Display



3 DRIVING MODES

The Lytron LE Series offers 3 riding modes–Eco, Standard, and Sport–that adapt to your lifestyle for a flexible ride.



SOLID- STATE
Electrical System

The electrical circuit uses a one-piece vacuum encapsulation with high insulation, VO fire resistance,IP67 dust and water protection, and is resistant to vibration and shock for superior performance on rough roads.

LYTRON

BOOK YOUR TEST RIDE TODAY

Lytron Headquarter
LOT 69-A,Jalan Usaha 12, Kawasan Perindustrian Ayer Keroh, 75450 Ayer Keroh, Melaka, Malaysia

+60 17 956 9565
support@lytron.my

2 YEAR/20,000KM BATTERY WARRANTY LE-01 LITE

3 YEAR/30,000KM BATTERY WARRANTY LE-01

2 YEAR/20,000KM VEHICLE WARRANTY

MARii Cas EV Motorcycle Incentive — Applicable

SIRIM — Certified

Approved

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LYT/CAT/MKT/0001/R0

LYTRON

ENDLESS ADVENTURES

LIQUID COOLED TECH



LE-01 SERIES

FULLY ELECTRIC

ZERO EMISSION

LOW MAINTENANCE

EASY TO RECHARGE

TOWARDS A GREEN CITY

Lytron Malaysia

RIDE THE FUTURE

LYTRON

MODEL
LE-01

Available Colours


MOONSTONE WHITE


COSMIC GREY


OBSIDIAN BLACK


DYNAMIC RED


AZURE BLUE




FRONT DISC BRAKE

REAR DISC BRAKE

BATTERY TYPE

LFP Lithium Battery

LINKED BRAKING SYSTEM

Hydraulic Disc Brake



LE-01 SPECIFICATION

Performance	Maximum Speed	80km/h	Powertrain	Peak Torque	218 Nm
	Climbing Ability	27% (15°)		Peak Power	5000W PMSM Motor
Dimensions & Weight	Rated Load Capacity	Up to 250kg		Motor Type	Wheel Hub
	Vehicle Dimension	L: 1830 X W: 700 X H: 1120 mm		Rated Power	3000 Watt
	Vehicle Weight	104kg	Battery	Battery Type	LIFePo4 Lithium Battery
Brakes	Brake System	Hydraulic Disc Brakes with Linked Braking Systems		Battery Capacity	3240 Wh
				Battery Range	100-120km (Eco Mode)
	Tyre Size	Front 90/90-12, Rear 100/80-12		Charging Time	5 Hrs (0-100%)
			Smart Features	Keyless Entry	Intelligent NFC

LYTRON

MODEL
LE-01 LITE

Available Colours


OBSIDIAN BLACK


MOONSTONE WHITE


GRAPHITE GREY





BATTERY TYPE

Graphene Lead Acid Battery

REAR CERAMIC DRUM BRAKE

Front Hydraulic Disc Brake


FRONT DISC BRAKE


REAR CERAMIC DRUM BRAKE

LE-01 LITE SPECIFICATION

Performance	Maximum Speed	65km/h	Powertrain	Peak Torque	133 Nm
	Climbing Ability	21% (12°)		Peak Power	2300W PMSM Motor
Dimensions & Weight	Rated Load Capacity	Up to 250kg		Motor Type	Wheel Hub
	Vehicle Dimension	L: 1820 X W: 700 X H: 1110 mm		Rated Power	1200 Watt
	Vehicle Weight	126kg	Battery	Battery Type	Graphene Lead Acid
Brakes	Brake System	Front Hydraulic Disc Brakes Rear Ceramic Drum Brake		Battery Capacity	2520 Wh
				Battery Range	100-110km (Eco Mode)
	Tyre Size	Front 90/90-10, Rear 90/90-10		Charging Time	6 Hrs (0-100%)
			Smart Features	Keyless Entry	Intelligent NFC

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