# LVTONG®

#### **GUANGDONG LYTONG NEW ENERGY ELECTRIC VEHICLE TECHNOLOGY CO., LTD.**

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## **ABOUT US**

Guangdong Lvtong New Energy Electric Vehicle Technology Co., LTD. (stock code: 301322) was founded in 2004, stands in Dongguan City, Guangdong Province, China.

With an area of more than 200,000 square meters, its annual capacity is about 20,000 units. We are a professional modern enterprise specialized in research, production & sales of floor cleaning machines. A professional R&D team is our strong backup. We concentrate on product innovation and upgrade. Products include walk-behind floor scrubbers, ride-on floor scrubbers and ride-on floor sweepers. All our products comply with international quality standards and achieve energy-saving, low consumption, high efficiency and eco-friendly performance. With the concept of "Quality first, Customer first", we believe that we will not only win the customer but also will the market.













### Product multi-angle display











## Product parameter

| Model                           | LT-S530X           | Product dimensions | 1370*502*1040mm          |
|---------------------------------|--------------------|--------------------|--------------------------|
| Battery capacity                | 24 <b>V</b> 1100Ah | Package dimensions | 1500*680*1200mm          |
| Brush motor                     | 550W               | Scrubbing width    | 530mm(21 inch brush)     |
| Suction motor                   | 450W               | Squeegee width     | 890mm                    |
| Clean water tank capacity       | 60L                | Working time       | 3~5h                     |
| Recovery tank capacity          | 65L                | Charging time      | 5h                       |
| Max theoretical work efficiency | 2100m²/h           | Charger            | 24V20A (Lithium battery) |
| Net weight                      | 123kg              | Work noise         | 70 dbA                   |



Screen

LCD color display screen



**Operation panel** 

Intelligent operation panel, multiple programs adjustable.



**Operating armrest** Ergonomic design, easier to operate

Float valve filter

Prevent debris from clogging the pipes and alarm when the recovery tank is full



Clean water tank entrance

Roto-molding process, more durable



**Anti-collision wheel** 

Protect the brush plate from being accidentally scratched during operation



Squeegee assembly



Bluetooth speakers and USB interface

Screen

LCD color display screen

**Operating armrest** 

Intelligent operation panel, multiple programs adjustable

**Speed Pedal** 

Integrating acceleration, brake and

parking together

Diversified designs meet the differentiated demands of customers.



**Operating armrest** 

Ergonomic design, easier to operate

**Brush cover** 

Prevent water from spraying out

during working



Warning light

Working warning, reversing warning

LYTONG

**Battery** 

Standard lithium battery



Float valve filter

Prevent debris from clogging the pipes and alarm when the recovery tank is full



#### Squeegee assembly

Die-casting aluminum squeegee components, more durable



Clean water tank entrance

Roto-molding process, more durable



#### Motor

Brush DC motor550W output, low starting exhaust, instant braking, stable performance, and high-temperature resistance.





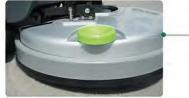
**Speed Pedal** 

Integrating acceleration, brake and parking together



Tire

Aluminum alloy rims: light weight, beautiful appearance, good heat dissipation performance, can increase the life of tires and brake pads



LVTONG

**Brush cover** 

Prevent water from spraying out during working



**Battery** 

Standard lithium battery



Die-casting aluminum squeegee components, more durable

















































