

#### Main Features

Smart Design | Convenient Operation | Optimal for Sterilized Items Transport

Model: ELP-700





#### Convenient of Operation

- Increased safe driving and work efficiency through front-focused controls and optimal user interface
- Easy operation through ergonomic handle design, secured steering stability and convenient constant speed maintenance
- Electric moving cart that can transport items easily and conveniently in small spaces inside the hospital

#### Closed Racks

- Optimal for infection prevention and hygiene management with closed rack transport inside the hospital
- Optimal product for creating a pleasant hospital environment and for medical institute certification preparation
- Convenient work with latch-type advanced one-touch stainless door handle



## Forward / Reverse / Slope Drive

- Easy to move even when filled with sterilized items due to lever control
- Safe driving with the acceleration/deceleration functions SLOW START / STOP
- Easy drive without difficulty on 20-degree ramps

### Front Monitor / Emergency Stop Switch

- Rear camera attached to visually check blind spots when driving in reverse
- Safe driving possible through easy identification of forward/backward direction display on 7-in LCD screen
- Safety preparation by the installation of an emergency stop switch that can be pressed easily in emergencies









#### Reverse Alarm/Rear Detection Sensor/Bumper

- Safe use with surrounding boundary operation with the alarm function when driving in reverse
- Rear detection sensor attached that recognizes obstacles when driving in reverse and alerts you in advance with an alarm sound

#### Front/Rear Wheels

- It is easy to change directions with the front caster and its low noise is optimal for the quiet hospital environment
- The rear electric wheels are foam-filled wheels that does not need follow-up maintenance





# Power Plug / Earth Leakage Breaker

## Battery Charge

## Manual Switch

- Integrated power plug for safety maintenance and convenient repeated use
- It can run for about 4 hours with 6~8 hour battery charge
- Safe design to prevent over-charging when charge is complete
- If the power is plugged in after leaving work, it can run for a day the next day

 There is an electric/manual conversion lever on the inner side of the electric rear wheel for easy conversion and it can be used to respond quickly to situations caused by breakage or poor driving







# Specification

	Model	Pushing/ Pulling Capacity (kg)	Battery Run Time(h)	Battery Charging Time(h)	Outer Dimension(mm)			Weight	Power Consumption	Power (PWR)
					L	w	н	Weight (Kg)	(kW)	(PWR)
	ELP-700	550	4	6~8	1640	745	1600	230	0.2	2P AC220V 50/60Hz

- The loading rack of the electromotive moving cart can be customized according to customer specifications
- The speeds and battery life of the electromotive moving cart may vary depending on the loads