



### **ABOUT US**

YATTLL Industry Co., Ltd was founded in 2017, as one of the subsidiaries of YALU Industry Co., LTD, YATTLL is the proprietary brand of medical products.

YATTLL was co-founded by well-known Industry leaders and top Japanese engineers. It is committed to providing the society with more technological, convenient, and personalized products.

Through more innovative product design, smarter system solution, and more professional production experience, Yattll has always been committed to improving the quality of life and enhancing users' happiness.

YATTLL's product line includes two major directions: Smart travel and Rehabilitation assistance. The products cover multiple categories such as smart electric wheelchairs, smart scooters, smart hospital beds, and smart home-care beds. etc.

User's experience is always the first to YATTLL. YALU Industry Co., LTD set up its offices in Japan, Hong Kong and many cities in mainland China, which helps YATTLL not only do the deep researches of local market, but also collect feedback the first time. This makes YATTLL adjust its market strategy freely and offer better customer services in a very short time.

#### **Our Mission:**

To provide Innovative medical products and services with superior quality and competitive price, to improve the lives of consumers all over the world.



**R&D:** YATTLL focuses on Innovation, there are more than 10 experienced engineers and designers in our R&D team.

**Marketing** We have set up branch offices in Japan, Hong Kong, Shenzhen, Huizhou. etc. Our **and Sales:** products have exported to more than 30 Countries and areas.

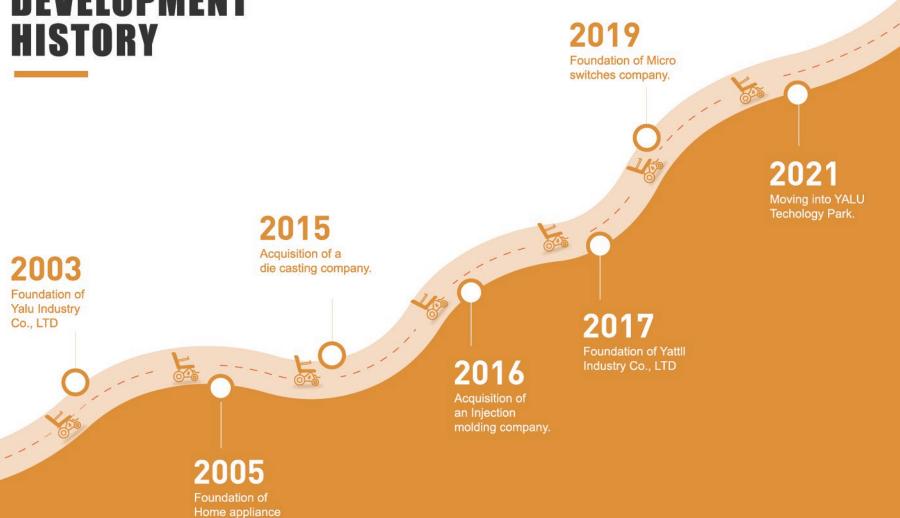
Quality

Control:

Our company strictly complies with ISO quality management system. The quality control is stricter than ISO requirements, our implementation of production and testing standards have exceeded the industry standards.

01/ www.yattll.com

# **DEVELOPMENT**



# **GLOBAL SALES**

Hot -selling 126 countries and regions around the world



# **OUR STRENGTH**

Various large-scale production equipment and precision instruments































Model No.	YE246 II	YE200	YE200C	YE145D
Seat width	45.5 cm	49 / 52 / 56 cm	39 cm	45.5 cm
Seat depth	42 cm	43 cm	38.5 cm	50 cm
Front wheel	8" solid wheel	8"PU solid wheel	8"PU solid wheel	8" Suspension wheel
Rear wheel	12.5" solid, Suspension wheel	12.5"PU solid wheel	12.5"PU solid wheel	12.5" Solid, Suspension wheel
Battery	11Ah/15Ah/20Ah	6Ah/9Ah *2pcs	6Ah/9Ah *2pcs	11Ah/15Ah/20Ah
Motor	Brushless 250W	Brushless 250W	Brushless 200W	Brushed 250W
Charger	24V 2A/3A/5A	24V 2A/3A/5A	24V 2A/3A/5A	24V 2A/3A/5A
Controller	Brushless controller	Brushless controller	Brushless controller	Brushed controller
Brakes	Electromagnetic braking	Electromagnetic braking	Electromagnetic braking	Electromagnetic braking
Drive distance	15–18 km	15–18 km	15–18 km	10–13 km
Recline	NO	NO	Yes	NO
Weight capacity	135 kg	150 kg	135 kg	150 kg
Max speed	6 km/h	8 km/h	8 km/h	8 km/h
Net weight	25.5kg	28.8kg	32.8kg	26.5kg
Expanded Size	78*61*100 cm	98*60*110 cm	105*54*110 cm	107*61*100 cm
Page NO.	9P	10P	11P	12P









Page NO.	13P	14P	15P	16P	
Expanded Size	98*62*104 cm	98*62*104 cm	98*62*103 cm	98*60*110 cm	
Net weight	24.5kg	25.5kg	29.4kg	31.6kg	
Max speed	8 km/h	6 km/h 6 km/h		6 km/h	
Weight capacity	135 kg / 150kg	135 kg	135 kg	150 kg	
Recline	NO	NO	Yes	Yes	
Drive distance	15–18 km	10–13 km 15–18 km		15–18 km	
Brakes	Electromagnetic braking	Electromagnetic braking	Electromagnetic braking	Electromagnetic braking	
Controller	Brushless controller	Brushed controller	Brushless controller	Brushless controller	
Charger	24V 2A/3A/5A	24V 2A/3A/5A	24V 2A/3A/5A 24V 2A/3A/5A		
Motor	Brushless 250W	Brushed 250W	Brushless 250W Brushless 250W		
Battery	11Ah/15Ah/20Ah	11Ah/15Ah/20Ah	n/15Ah/20Ah 11Ah/15Ah/20Ah		
Rear wheel	12.5"Suspension wheel	12.5" Solid, Aluminum rim 12.5" Suspension wheel		12.5" Solid, Aluminum rin	
Front wheel	8"Suspension wheel	8" Solid wheel 8"Suspension wheel		8" solid wheel	
Seat depth	43 cm	43 cm	43 cm	43 cm	
Seat width	45 cm	45 cm 45 / 52 / 56 cm		45 / 52 / 56 cm	
Model No.	YE245C & MAX	Camel Hope YE246 YE245CR		YE200R	











Page NO.	17P	18P	19P	20P	21P
Expanded Size	99*60*108 cm	98*58*99 cm	93*62*106 cm	94*65.5*113 cm	91*65*101 cm
Net weight	24.5 kg	21.6 kg	25.5 kg	42 kg	40.5 kg
Max speed	6 km/h	6 km/h	6 km/h	8 km/h	8 km/h
Veight capacity	150 kg	135 kg	135 kg	135 kg	135 kg
Recline	NO	NO	NO	NO	NO
Drive distance	15–18 km	15–18 km	10–13 km	18–20 km	18-20 km
Brakes	Electromagnetic braking	Electromagnetic braking	Electromagnetic braking	Electromagnetic braking	Electromagnetic brakin
Controller	Brushless controller	Brushless controller	Brushed controller	Brushed controller	Brushed controller
Charger	24V 2A/3A/5A	24V 2A/3A/5A	24V 2A/3A/5A	24V 2A	24V 2A
Motor	Brushless 250W	Brushless 250W	Brushed 250W	Brushed motor 200W	Brushed motor 24V 350
Battery	11Ah/15Ah	11Ah/15Ah/20Ah	24V 12Ah	24V 24Ah	24V 24Ah
Rear wheel	12.5" Solid, Suspension wheel	8" solid wheel	12.5" Solid, Aluminum rim	24"steel wire wheel	12"steel wire wheel
Front wheel	8" Suspension wheel	7"solid wheel	8" Solid wheel	8" solid wheel	8" solid wheel
Seat depth	50 cm	43 cm	42.5 cm	42.5 cm	42.5 cm
Seat width	49 / 52 / 56 cm	45.5 cm	40 cm	40/46/50/56/60 cm	40/46/50/56/60 cm
Model No.	YE100	Camel Lite YE246	YEC35EBR	YE135	YE235

#### Model No. Leader YE300 X RIDER YECX1 Homecare Bed Seat width 43 cm 43 cm Seat depth 43 cm 43 cm Front wheel 8" 8" 4" 5" 5" Rear wheel 8" 8" 4" 9Ah \* 2PCS 20Ah 5Ah 10Ah Battery Brushless 250W 24V 250W Motor Charger Controller Programmable Controller Smart controller Remote control Remote control Brakes Drive distance 20 km 20 km NO NO NO Recline Yes Weight capacity 135 kg 125 kg 135 kg 150 kg Max speed 6 km/h 6 km/h Hand-propelled Hand-propelled Net weight 38 kg 20 kg 35 kg 130 kg

92\*46\*95 cm

23P

80\*55\*110 cm

24P

**Expanded Size** 

Page NO.

88\*55\*120 cm

22P

210\*120\*140 cm

25P

# **YE246 - II**

- A new generation of YE246.
- New designed backrest with extenable pocket on back.
- Fashion designed upholstery, removable and washable.
- New adjustable armrest, foldable for storage.
- Upgraded battery case, 1 click removable and load more.





#### Quick removable battery

- Intelligent programmable controller.
- Frame is made of high-precision craftsmanship.
- Back suspension system provides more outstanding experience.
- o One step fold sequence.
- Quick removable battery design on two sides.
- Reinforced frame with a maximum loading of 150 kg.







# YE200C Special design for Children

- With multi-angle reclining backrest.
- Suspension system on the back frame.
- Waist-guard cushion offers better care to kids.
- Unique designed battery easily removable.
- Remote control for easier operating.



12 Ah / 18Ah optional





Anti puncture solid wheel



Suspension system on back frame



Soft & comfortable leg guard pad



Quick-released battery design

### YE145D Brushed

- Net weight 28.4kg.
- o 360 o intelligent controller, easy to get started.
- Ergonomic-designed backrest, makes the seating more comfortable.
- Aircraft level aluminum alloy frame.
- It has dual high-performance motors 250W\*2, strong power.





Suspension wheel, rubber material



Manual / electric mode switch



Aluminum alloy frame



One step fold



# **YE245C** & MAX

- Net weight 23kg, maximum load up to 135kg.
- Ergonomic designed cushion, removable& comfortable.
- Intelligent controller can be mounted on both the left and right sides.
- o 11Ah / 15Ah / 20Ah Lithium battery available.



# **CAMEL HOPE YE246**

- o It weighs 24.65KG( W/O) battery.
- Brushed motors 250W\*2.
- Suspension on the back relieves the pressure.
- o It has two unique dual base bar.
- Providing a bigger& wider seating space.
- With a small folding size.





### YE245CR

#### Reclining + Lightweight

- o Lightweight electric wheelchair with Reclining backrest.
- With Medical motor and Cylinder to support smooth Reclining of backrest.
- Angle adjustable Headrest.
- Extendable and comfortable footrest.
- Loading capacity: 135KG





Extended legrest



Intelligent universal controller



Front& rear perforated wheels



Brushless motor 250W each

### YE200R

#### Comfort Max !

- Reclining + Wider Seating + 150KG
- Quick and easy removable battery, Lithium battery 6Ah X 2.
- Brushless motor 24V 250W each.
- o Ergonomically designed cushion with reflects, super comfortable and removable.
- With Medical motor and Cylinder to support smooth Reclining of backrest.
- Angle adjustable Headrest.
- Extendable and comfortable footrest.
- Loading capacity: 150KG





Remote Control



Compact folding space



Electric/Manual Mode switch



Quick release battery design



### **CAMEL LITE YE246**

- Net weight 21.6kg, Max loading capacity: 135kg.
- With Top-quality brushless motors.
- o Suspension on the front and back which can relieve stress easily.
- Folded in just ONE SECOND.
- It has a smallest turning radius 90cm.





Top-quality brushless motor



Rear suspension system



Foldable footrest



Manual/ Electric mode Switch



Backrest bag

# YEC35EBR

Brushed

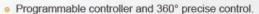
- Strong steel frame.
- Programmable controller, 360° free control.
- Flip up the armrest and foldable legrest.
- With an Electromagnetic braking system.
- With 12.5"rear wheel, Aluminium rim.
- With Lead Acid batteries 24V 12Ah.





# **YE135**

#### Big Rear Wheel



- o Comfortable and soft cushion, detachable for cleaning.
- o Controller can be mounted on Left or Right of the chair.
- o 24"rear wheel makes the chair drive faster.
- More wheel options available.







# **YE235**

#### Portable Wheelchair

- Classic design with small size.
- Optional seat width.
- More controller and battery options.
- o The upgraded armrest has adjustable height and length.
- Simple folding.





Armrest move forward and backward



Elevating armrest



Foldable backrest



Swing away footrest

### **Leader YE300**

Comfort Scooter

- One press auto folding.
- McNamee Wheel makes the turning freely.
- Easy removable battery,12Ah / 18Ah optional.
- o Comes with comfortable headrest, height adjustable.
- Storage basket on back of wheelchair.





### **X RIDER**

#### Smart Lightweight Scooter

- LED screen with multi function desplay.
- Magnetic charging house for cell phone.
- SOS alarm with location tracking system.
- Compact design with a small folding size.
- Automatic headlights.





# YECK1 Transfer Chair

- Lightweight and foldable transfer chair.
- Armpit support to simulate a pick-up motion.
- Aluminum frame with a unique folding way.
- Height adjustable.Remote control.





# **Homecare Bed**

- Smart body condition monitoring
- Multi-angle turnover
- Electronic display screen
- Enhancement size of the care bed
- o making it suitable for home use



Electronic display screen



Migrant wheel



Intelligent monitoring



### Manual Wheelchair 🕭



#### YE119 Steel wheelchair

- Steel wheelchair,chrome plated.
- Fixed arm and fixed leg.
- 6"Caster with PVC tyre.
- o 24"Spoke wheelchair with solid tyre.
- Double cross bar.
- N.W:13.3kg.
- Size:104\*68\*87.5cm.



#### YML120 Steel Wheelchair

- Strong steel wheelchair.
- Fixed arm and fixed leg.
- Lightweight and easy foldable.
- o 7"Caser with PVC tyre.
- 16"Plastic rear wheel.
- N.W:12kg.
- Size:80\*65\*90cm.



#### YML121 Lightweight aluminum wheelchair

- Material: 2.0 mm aluminum.
- Flip up armrest with PU pad.
- Reliable braking system.
- Foldable footrest.
- o 6" caster, 8" soid rear wheel.
- Seat height:42cm.
- N.W: 7.5kg.

### Manual Wheelchair 🕭







#### YE122 ULTRA Lightweight wheelchair for Children

- Aluminum frame.
- Flight free wheelchair.
- o 6" castor, 8" rear wheel.
- o Seat width 34 cm, seat height 50 cm.
- Fold and go.
- N.W: 7.5KG.

#### YE123 Steel wheelchair for Children

- Fixed armrest and fixed legrest.
- o 7" castor, 20" mag wheel.
- Durable mesh cushion, detachable, washable.
- Handle brake and rear wheel brake.
- N.W: 11KG.

#### YE126 Aluminum frame

- Flip up armrest, foldable legrest.
- Fold down backrest to save storage spaces.
- o 6" castor, 20" mag wheel.
- o Durable mesh cushion, detachable, washable.
- Handle brake and rear wheel brake.
- N.W: 10KG.

#### Wheelchair parts 🌣

#### Motor Pair / Remote control



YSPM005 320W D.C Motor



YSPM001 250W Brushed Motor



YSPM004 250W Brushless Motor



YSPM002 250 Brushless Motor



YSPCR001 Remote control

#### Controller



YSPC002 Controller (brushless)



YSPC003 Controller (brushless)



YSPC001 Controller (brushed)



YSPC004 Controller (Reclining)



YSPC005 Controller (LED screen)

#### **Battery**



YSPBL360 6Ah/9Ah Quick removable 11Ah/15Ah Quick removable



YSPBL210



YSPBL110 / 150 / 200 Lithium battery



YSPBL401 26Ah One click removable



YSPLA11 12Ah Lead acid battery

#### Wheelchair parts 🌣

# Wheels / Charger



YSPW1202 12.5" PU Solid wheel



YSPW1204 12" Suspension wheel



YSPW1205 12.5" PU Solid wheel



YSPW1206 12.5" PU Solid wheel



YSPW701 7" PU Solid wheel



YSPW801 8" PU Solid wheel



YSPW803 8" PU Solid wheel



YSPW804 8" Heavy duty wheel



YSPCG212 YSPCG313 / YSPCG515 2A/3A/5A Charger



YSPCG203 2A Charger for Lead acid battery





YSPSU001 Foamed upholstery



YSPSU002 Foamed upholstery



YSPSU002H Heating upholstery



YSPSU001H Heating upholstery



YSPBG12 Storage bag

#### Wheelchair parts 🌣

#### **Accessories**



YSPBG10 Travel bag



YSPBG11 Armrest sidebag



YSPAR001 Armrest assembly (L&R)



YSPFR001 Footrest assembly



YSPFR002 Footrest assembly



YSPAC001 Bracket for Rear Controller



YSPAC002 Controller holder (short)



YSPAC002 Controller holder (long)



YSPWK52 YSPWK56 Seat width widening kit



YSPCH001 Cup holder



YSPAR001-A01 PU arm pad



YSPAR001-A02 Curved PU arm pad



YSPPH002 Cup & Phone holder



YSPPH001 Phone holder



YSPHR001 Headrest, Angel adjustable



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