

ROBOOTER



REBOOT YOUR LIFE



STAR OF HOPE: XZ-DROID SMART

Exercise For The Mildly Disabled
Easy To Stand And Easy To Wear



www.bangbangrobotic.com

POWER ENDURANCE PERFORMANCE

Maximum speed: \approx 4.5km/h

Maximum load: 100kg

Type of motor: Two 250w brush motors

Endurance: 15km

"Type of battery: Vehicle-level lithium battery (ternary lithium)"

Time of charging: 4-5h

Battery performance (1Ah=1,000mAh): 24v/15Ah

Two high-performance 250w direct-drive brush motors

250W

Rated power dual motors

15KM

Full battery duration

44NM

Large torque



EASY TO STAND AND EASY TO WEAR



Ability to stand with optional protective devices



Convenient Transportation for indoors and outdoors



Self-independence in daily life



Real-time remote control via APP



Low gravity center to prevent fall down



Lower extremity rehabilitation exercise

PAVEMENT ADAPTABILITY

Easy travel on 5° slope and across minor obstacles



Wet surfaces



Sand and stone



Slopes



Minor obstacles



Tiles



Speed bumps



Low thresholds

4cm

Maximum height of obstacles crossing

5cm

Maximum width of groove crossing

5°

Maximum degree of slope to brake on

5°

Maximum degree of slope to drive upwards

63cm

Minimum turning radius

REBOOT YOUR LIFE

CERTIFICATION

