CCLIATH R O B O T I C S



Franco G1 Product Specification

- Easy to use (<30 min of training)
- Wired remote operation
- Low Maintenance
- Affordable

Pending FDA/MOH approval.

Engineered to navigate the *extreme* terrains of Ghana, from city streets to rural, unpaved roads, this wheelchair offers unparalleled mobility. With a climate control system, it ensures comfort in the tropical climate, providing a cool, ventilated seat for the user. This will enhance the quality of life for mobilityimpaired Ghanaians and their families, offering them the gift of independence and the freedom to explore their world with confidence. Experience the transformation in daily life with our electric wheelchair, where innovation meets the heart of Ghanaian resilience.

The Franco G1 is pending FDA approval. This wheelchair will be authorized only for the duration of the declaration that circumstances exist justifying the use of wheelchairs under section XXX(y)(z) of the action XX MM, unless the authorization is terminated or revoked sooner.



Franco G1 **Product Specification**

Operation Modes	
Manual	Self-push, 3 rd party push
Automatic	Joystick Control
Idle	

Alarms	
Servicing Time	LED Display
Fall Trigger	GPS Update

Displayed Parameters	
Battery	Percentage
Charging Status	lcon
Speed	Km/h, m/h
Speed Mode	Icon: Indoor, Outdoor
Lights	lcon: On/Off

Franco G1 **Product Specification**

lotors

Rated Power 2x 36 V @ 250 W Brushless DC Туре

Internal battery	
Electrical specification	37 VDC, 20Ah
Туре	Lithium Ion
Back up time	>8 hr. (typ.)
Recharge time	1 hr.

Environmental specifications

Operating temperature	5°C to 80°C
Storage temperature	<30°C
Operating humidity	10% to 95% relative
Storage humidity	10% to 95% relative

Physical applications

Dimensions W x H x L	600x1500x500 mm
Weight	22.7 kg (60lb)
Wired Remote Size	

Brakes	
Quantity	2
Brake 1	Mechanical
Brake 2	Electronic