

### Características Generales de la Bicicleta Eléctrica, Mount 500 Lite Red.

La bicicleta eléctrica Mount 500 Lite Red de VentDepot combina diseño vanguardista con tecnología avanzada para ofrecer una experiencia de ciclismo única.

Cuenta con pantalla con display impermeable multicolor, en la cual podrás ver nivel de batería, velocidad, kilometraje, modo asistido, etc. Fácil de leer los datos mientras conduce para mantenerse al tanto de la dinámica de la conducción.

Su diseño innovador plegable le permite ser almacenada o transportada con mayor facilidad, cabe en la cajuela de un auto.

Fabricada en su marco en aluminio, esta bicicleta ofrece notables ventajas en términos de resistencia y ligereza, lo que se traduce en un menor esfuerzo al moverla.

Cuenta con 27 velocidades con la que es posible alcanzar una velocidad promedio entre 40 a 50 km/h.

Cuenta con frenos de disco en ambas ruedas, fabricados en Magnesio, le brindará un frenado suave y estable.

Toda la gama de bicicletas Xforz cuentan con alarma contra robo, para su mayor seguridad.

La Mount 500 Lite Red cuenta con neumáticos de 26" x 1.95", excelentes para caminos de asfalto, concreto, pavimento, áreas peatonales, y hasta superficies firmes de tierra.

Cuenta con una batería recargable de 10.4 Ah., lo que te dará aproximadamente 50 km de recorrido, y hasta 70 km en su modo asistido.

En ambas ruedas cuenta con suspensión, lo que dará una estabilidad en terrenos con una dificultad y suavidad al conducir, evitando el cansancio en tramos largos de recorrido.

Fácil de decorar, varios modelos y colores de etiquetas disponibles para tu mejor forma de adornarla.

### Aplicaciones de la Bicicleta Eléctrica, Mount 500 Lite Red.

La Mount 500 Lite Red, ofrece desde desplazamientos urbanos diarios hasta aventuras al aire libre.

Utilízala para sortear el tráfico en la ciudad, explorar senderos naturales sin esfuerzo, disfrutar del turismo local, realizar entregas de manera sostenible y acceder a destinos remotos con facilidad.

### Garantía de la Bicicleta Eléctrica, Mount 500 Lite Red.

La Mount 500 Lite Red tiene 1 (Un) año de Garantía sujeto a las cláusulas de VentDepot.



### Características Generales Técnicas de la Bicicleta Eléctrica, Mount 500 Lite Red.

| Clave     | Cantidad | Potencia | Material | Color Marco | Nombre         | Color Etiquetas      |           | Tamaño        | Velocidades | Peso y Dimensiones con Empaque en cm. |      |      |       |
|-----------|----------|----------|----------|-------------|----------------|----------------------|-----------|---------------|-------------|---------------------------------------|------|------|-------|
|           |          |          |          |             |                | A (asiento/manubrio) | B (marco) |               |             | Kg                                    | Base | Alto | Ancho |
| MXMIJ-001 | 1 Pza.   | 500W     | Aluminio | Rojo        | TrailTreader   | Azul                 | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-002 | 1 Pza.   | 500W     | Aluminio | Rojo        | TerrainMaster  | Rosa                 | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-003 | 1 Pza.   | 500W     | Aluminio | Rojo        | MudSlinger     | Verde                | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-004 | 1 Pza.   | 500W     | Aluminio | Rojo        | RockHugger     | Blanco               | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-005 | 1 Pza.   | 500W     | Aluminio | Rojo        | SnowGlider     | Morado               | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-006 | 1 Pza.   | 500W     | Aluminio | Rojo        | SandStrider    | Amarillo             | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-007 | 1 Pza.   | 500W     | Aluminio | Rojo        | UrbanRider     | Azul                 | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-008 | 1 Pza.   | 500W     | Aluminio | Rojo        | ForestScout    | Azul                 | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-009 | 1 Pza.   | 500W     | Aluminio | Rojo        | AllRoadHero    | Azul                 | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-010 | 1 Pza.   | 500W     | Aluminio | Rojo        | StreetClimber  | Azul                 | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-011 | 1 Pza.   | 500W     | Aluminio | Rojo        | CitySlicker    | Azul                 | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-012 | 1 Pza.   | 500W     | Aluminio | Rojo        | CityTraveler   | Azul                 | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-013 | 1 Pza.   | 500W     | Aluminio | Rojo        | TouringPro     | Rosa                 | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-014 | 1 Pza.   | 500W     | Aluminio | Rojo        | HillHugger     | Rosa                 | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-015 | 1 Pza.   | 500W     | Aluminio | Rojo        | CountryCruiser | Rosa                 | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-016 | 1 Pza.   | 500W     | Aluminio | Rojo        | DesertDune     | Rosa                 | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-017 | 1 Pza.   | 500W     | Aluminio | Rojo        | TrailBreeze    | Rosa                 | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-018 | 1 Pza.   | 500W     | Aluminio | Rojo        | ToughTreader   | Rosa                 | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-019 | 1 Pza.   | 500W     | Aluminio | Rojo        | OffRoadAce     | Negro                | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-020 | 1 Pza.   | 500W     | Aluminio | Rojo        | SnowDrifter    | Negro                | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-021 | 1 Pza.   | 500W     | Aluminio | Rojo        | BeachBiker     | Negro                | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-022 | 1 Pza.   | 500W     | Aluminio | Rojo        | UrbanTraverse  | Negro                | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-023 | 1 Pza.   | 500W     | Aluminio | Rojo        | StreetSeeker   | Negro                | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-024 | 1 Pza.   | 500W     | Aluminio | Rojo        | CityHopper     | Negro                | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-025 | 1 Pza.   | 500W     | Aluminio | Rojo        | CommuteRover   | Negro                | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-026 | 1 Pza.   | 500W     | Aluminio | Rojo        | TouringTrail   | Verde                | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-027 | 1 Pza.   | 500W     | Aluminio | Rojo        | HillHero       | Verde                | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-028 | 1 Pza.   | 500W     | Aluminio | Rojo        | CrossChampion  | Verde                | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-029 | 1 Pza.   | 500W     | Aluminio | Rojo        | GravityRider   | Verde                | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-030 | 1 Pza.   | 500W     | Aluminio | Rojo        | OffGridRoamer  | Verde                | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-031 | 1 Pza.   | 500W     | Aluminio | Rojo        | MountainRoamer | Verde                | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-032 | 1 Pza.   | 500W     | Aluminio | Rojo        | BeachBreezer   | Blanco               | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-033 | 1 Pza.   | 500W     | Aluminio | Rojo        | AllPathMaster  | Blanco               | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |



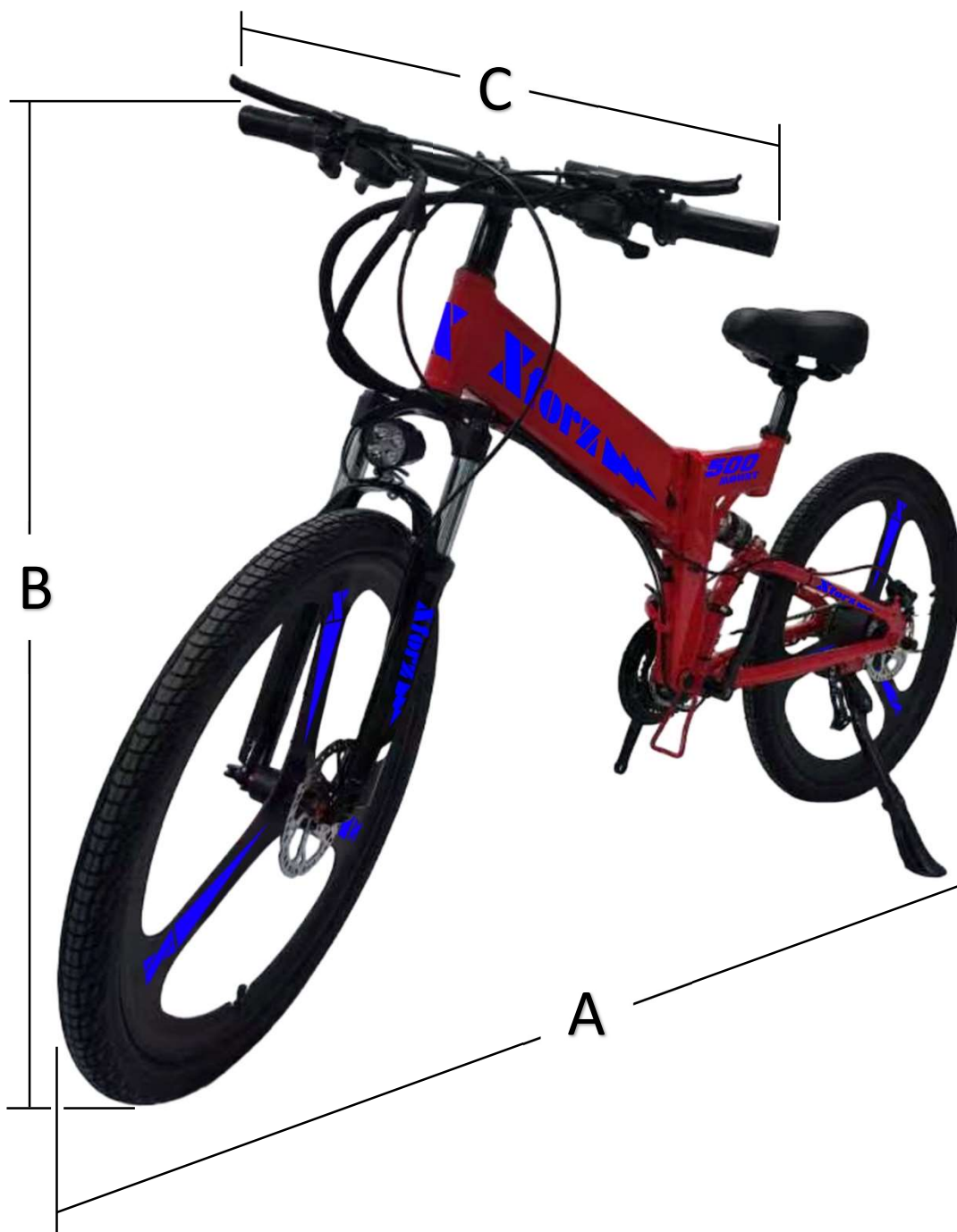
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| Clave     | Cantidad | Potencia | Material | Color Marco | Nombre           | Color Etiquetas |           | Tamaño        | Velocidades | Peso y Dimensiones con Empaque en cm. |      |      |       |
|-----------|----------|----------|----------|-------------|------------------|-----------------|-----------|---------------|-------------|---------------------------------------|------|------|-------|
|           |          |          |          |             |                  | A (marco)       | B (rines) |               |             | Kg                                    | Base | Alto | Ancho |
| MXMIJ-034 | 1 Pza.   | 500W     | Aluminio | Rojo        | ForestWalker     | Blanco          | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-035 | 1 Pza.   | 500W     | Aluminio | Rojo        | SandSurfer       | Blanco          | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-036 | 1 Pza.   | 500W     | Aluminio | Rojo        | UrbanVoyager     | Blanco          | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-037 | 1 Pza.   | 500W     | Aluminio | Rojo        | StreetExplorer   | Blanco          | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-038 | 1 Pza.   | 500W     | Aluminio | Rojo        | CityCycler       | Morado          | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-039 | 1 Pza.   | 500W     | Aluminio | Rojo        | CommuteNomad     | Morado          | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-040 | 1 Pza.   | 500W     | Aluminio | Rojo        | TouringAdvent    | Morado          | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-041 | 1 Pza.   | 500W     | Aluminio | Rojo        | HillCruiser      | Morado          | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-042 | 1 Pza.   | 500W     | Aluminio | Rojo        | CrossChallenger  | Morado          | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-043 | 1 Pza.   | 500W     | Aluminio | Rojo        | SnowTamer        | Morado          | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-044 | 1 Pza.   | 500W     | Aluminio | Rojo        | BeachRover       | Amarillo        | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-045 | 1 Pza.   | 500W     | Aluminio | Rojo        | DesertDuster     | Amarillo        | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-046 | 1 Pza.   | 500W     | Aluminio | Rojo        | TrailBlitz       | Amarillo        | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-047 | 1 Pza.   | 500W     | Aluminio | Rojo        | ToughRider       | Amarillo        | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-048 | 1 Pza.   | 500W     | Aluminio | Rojo        | OffRoadTrail     | Amarillo        | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-049 | 1 Pza.   | 500W     | Aluminio | Rojo        | MountainTrek     | Amarillo        | Rojo      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-050 | 1 Pza.   | 500W     | Aluminio | Rojo        | UrbanAdvent      | Azul            | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-051 | 1 Pza.   | 500W     | Aluminio | Rojo        | StreetCrawler    | Azul            | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-052 | 1 Pza.   | 500W     | Aluminio | Rojo        | CityNomad        | Azul            | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-053 | 1 Pza.   | 500W     | Aluminio | Rojo        | CommuteRider     | Azul            | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-054 | 1 Pza.   | 500W     | Aluminio | Rojo        | TouringTerra     | Rosa            | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-055 | 1 Pza.   | 500W     | Aluminio | Rojo        | HillSeeker       | Rosa            | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-056 | 1 Pza.   | 500W     | Aluminio | Rojo        | CrossTrailblazer | Rosa            | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-057 | 1 Pza.   | 500W     | Aluminio | Rojo        | GravityCruiser   | Rosa            | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-058 | 1 Pza.   | 500W     | Aluminio | Rojo        | OffGridExplorer  | Blanco          | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-059 | 1 Pza.   | 500W     | Aluminio | Rojo        | MountainExplorer | Blanco          | Morado    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-060 | 1 Pza.   | 500W     | Aluminio | Rojo        | BeachBlazer      | Blanco          | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-061 | 1 Pza.   | 500W     | Aluminio | Rojo        | AllTrailPro      | Morado          | Rosa      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-062 | 1 Pza.   | 500W     | Aluminio | Rojo        | ForestTamer      | Morado          | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-063 | 1 Pza.   | 500W     | Aluminio | Rojo        | SnowExplorer     | Morado          | Blanco    | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-064 | 1 Pza.   | 500W     | Aluminio | Rojo        | UrbanExplorer    | Morado          | Amarillo  | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-065 | 1 Pza.   | 500W     | Aluminio | Rojo        | StreetRoamer     | Amarillo        | Azul      | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |
| MXMIJ-066 | 1 Pza.   | 500W     | Aluminio | Rojo        | CityRider        | Amarillo        | Verde     | 180x102x60 cm | 27          | 25                                    | 100  | 105  | 65    |



Dimensiones Especificas de la Bicicleta Eléctrica, Mount 500 Lite Red en mm.

| Clave                  | A    | B    | C   |
|------------------------|------|------|-----|
| MXMIJ-001 al MXMIJ-066 | 1800 | 1020 | 600 |



Galería de la Bicicleta Eléctrica, Mount 500 Lite Red.





- ① Open the folding buckle  
Push the battery into frame



- ② Insert the key to lock the  
battery in the frame



- ③ Close the fastener and finish the setup



#### Galería de la Bicicleta Eléctrica, Mount 500 Lite Red.



MXMIJ-001 TrailTreader



MXMIJ-002 TerrainMaster



MXMIJ-003 MudSlinger



MXMIJ-004 RockHugger



MXMIJ-005 SnowGlider



MXMIJ-006 SandStrider



MXMIJ-007 UrbanRider



MXMIJ-008 ForestScout



MXMIJ-009 AllRoadHero



MXMIJ-010 StreetClimber



MXMIJ-011 CitySlicker



MXMIJ-012 CityTraveler



MXMIJ-013 TouringPro



MXMIJ-014 HillHugger



MXMIJ-015 CountryCruiser



MXMIJ-016 DesertDune



MXMIJ-017 TrailBreeze



MXMIJ-018 ToughTreader



MXMIJ-019 OffRoadAce



MXMIJ-020 SnowDrifter



#### Galería de la Bicicleta Eléctrica, Mount 500 Lite Red.



MXMIJ-021 BeachBiker



MXMIJ-022 UrbanTraverse



MXMIJ-023 StreetSeeker



MXMIJ-024 CityHopper



MXMIJ-025 CommuteRover



MXMIJ-026 TouringTrail



MXMIJ-027 HillHero



MXMIJ-028 CrossChampion



MXMIJ-029 GravityRider



MXMIJ-030 OffGridRoamer



MXMIJ-031 MountainRoamer



MXMIJ-032 BeachBreezer



MXMIJ-033 AllPathMaster



MXMIJ-034 ForestWalker



MXMIJ-035 SandSurfer



MXMIJ-036 UrbanVoyager



MXMIJ-037 StreetExplorer



MXMIJ-038 CityCycler



MXMIJ-039 CommuteNomad



MXMIJ-040 TouringAdvent



#### Galería de la Bicicleta Eléctrica, Mount 500 Lite Red.



MXMIJ-041 HillCruiser



MXMIJ-042 CrossChallenger



MXMIJ-043 SnowTamer



MXMIJ-044 BeachRover



MXMIJ-045 DesertDuster



MXMIJ-046 TrailBlitz



MXMIJ-047 ToughRider



MXMIJ-048 OffRoadTrail



MXMIJ-049 MountainTrek



MXMIJ-050 UrbanAdvent



MXMIJ-051 StreetCrawler



MXMIJ-052 CityNomad



MXMIJ-053 CommuteRider



MXMIJ-054 TouringTerra



MXMIJ-055 HillSeeker



MXMIJ-056 CrossTrailblazer



MXMIJ-057 GravityCruiser



MXMIJ-058 OffGridExplorer



MXMIJ-059 MountainExplorer



MXMIJ-060 BeachBlazer



Galería de la Bicicleta Eléctrica, Mount 500 Lite Red.



MXMIJ-061 AllTrailPro



MXMIJ-062 ForestTamer



MXMIJ-063 SnowExplorer



MXMIJ-064 UrbanExplorer



MXMIJ-065 StreetRoamer



MXMIJ-066 CityRider

| Versión de Corrección | Nombre del Autor | Descripción del Error | Descripción de la Corrección | Vo.Bo. Supervisor |
|-----------------------|------------------|-----------------------|------------------------------|-------------------|
| V1                    | Carlos Mendoza   | Ficha Nueva           | Ninguna                      | Jessica Lorenzo   |
| V2                    | Miguel Juárez    |                       | Se actualiza Marca y Galería | Jessica Lorenzo   |

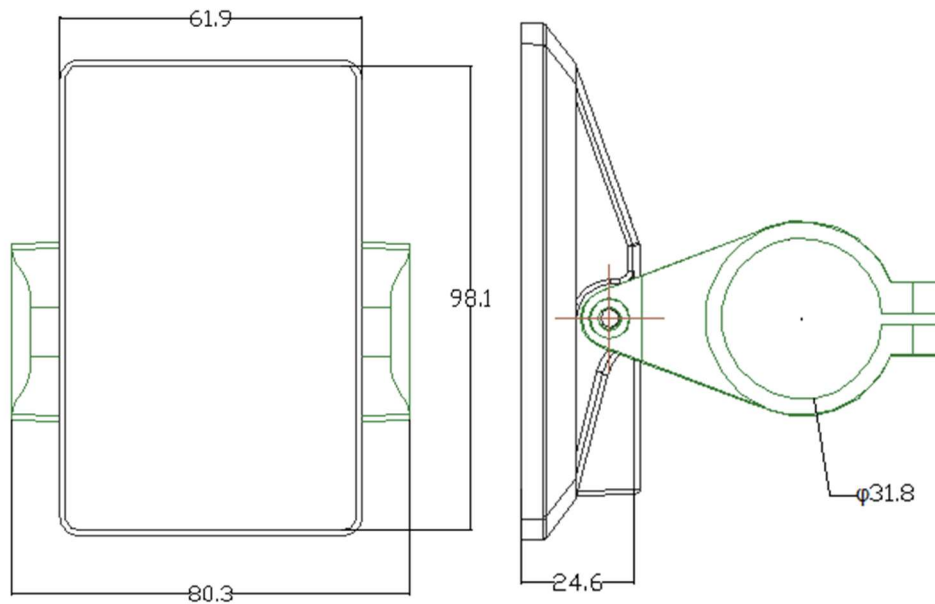


### LCD-M6C Hand Control Panel Operation Instruction 2020Latest Edition-V1.0



Out shell Size and Material.

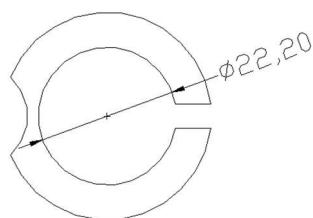
Out shell material is ABS, Liquid crystal transparent window material is high hardness acrylic.



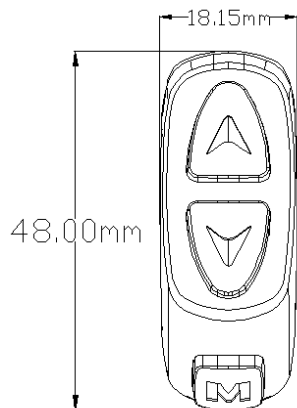
Front view

Side view

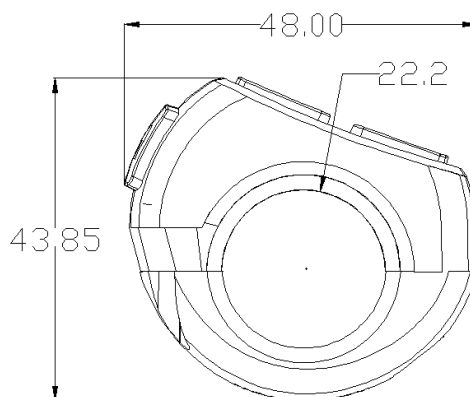




**31.8mm stent is available 22.2mm, 25.4mm, 28.6mm Transfer Ring Selection**



Switching view



Switch Side View

### Work Voltage and connection mode

1. Work voltage: DC24V, 36V, 48V, 60V, (which you can choose on the meter), the others you can customized.
2. Connection mode:

### Line sequence of the label connector

Instrument Outlet

Table: Line sequence of the label connector table

| Order of line | Color of line | Function                             |
|---------------|---------------|--------------------------------------|
| 1             | Red (VCC)     | Instrument power cord                |
| 2             | Blue (K)      | Controller power line                |
| 3             | Black (GND)   | Meter earth wire                     |
| 4             | Green (RX)    | Meter data receiving line            |
| 5             | Yellow (TX)   | Data transmission line of instrument |

Notes: Part of the products lead wire use waterproof connection. User cannot see the color of lead line.

### Function description

#### 1. Display function

Speed display, power level display, power indicator, failure warning, total mileage, single mileage, headlight display, single driving time display.

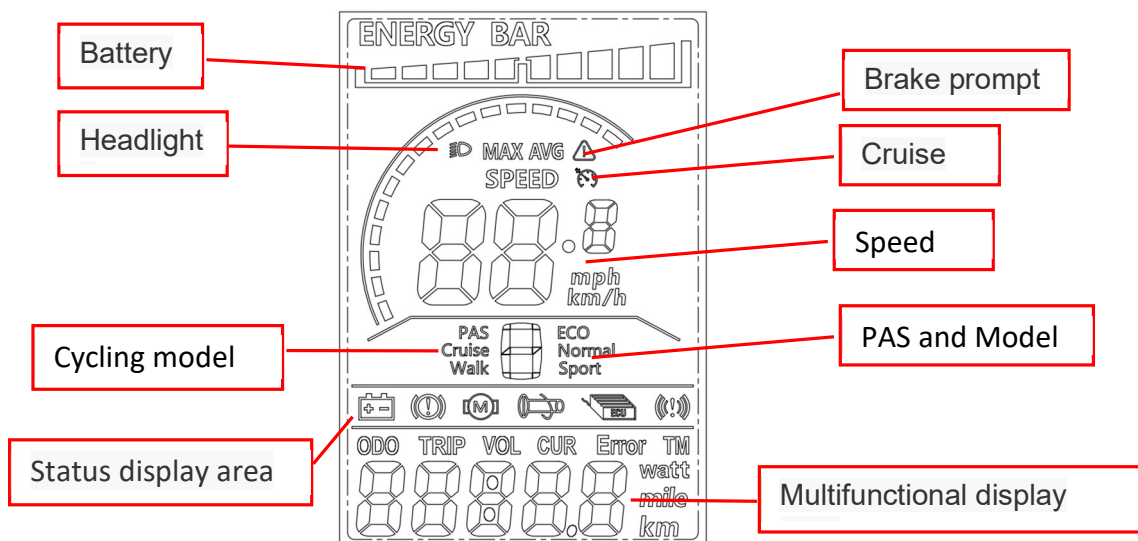
#### 2. Control, setting up functions

Power switch control, headlight switch control, 6Km/h point control, wheel diameter setting, maximum speed setting, idle automatic hibernation time setting, backlight brightness setting, voltage level setting.



3. Communication protocol: UART.

All the contents of the display screen (full display in boot 1S).



### Show content introduction



3.1 Headlight The instrument can be manually turned on and the brightness of the sensing environment is automatically turned on (light sensitivity support is required).

3.2 Battery power display BATTERY

3.3 Multifunctional display area

Total mileage ODO, single mileage TRIP A, single mileage TRIP B, battery current voltage VOL, current operating current CUR, remaining mileage RM; Instrument boot time TM.

3.4 Cycling model

Walk boost mode; Cruise: constant speed cruise mode; PAS: Power file position: 0 ~ 9 adjustable.

3.5 Speed display area

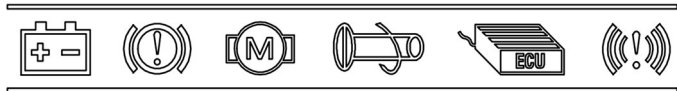
Maximum speed MAX, average speed AVG.

Unit MPH, KM/H.

The meter will calculate the true speed based on the wheel diameter and signal data.



### 3.6 Vehicle Status Display Area



Meaning of fault icon:  Under-voltage fault

 Motor fault

 Controller the fault

Status prompt icon:  Cruise ON

 Turn the fault  
 Communication failures

### Vehicle Status Code Meaning:

| Status Code (Decimal) | State Meaning                   | Remarks |
|-----------------------|---------------------------------|---------|
| E00                   | Normal                          |         |
| E02                   | Brakes                          |         |
| E06                   | Battery undervoltage            |         |
| E07                   | Motor failure                   |         |
| E08                   | Turn malfunctioning             |         |
| E09                   | Controller failure              |         |
| E10                   | Communication reception failure |         |
| E11                   | Communication dispatch failure  |         |

### 3.7. Install

**P01: Backlight brightness:** the darkest level 1, the brightest level 3.

**P02: Mileage unit:** 0: KM; 1: MILE.

**P03: Voltage level:** 24V, 36V, 48V, 60V.

**P04: Dormancy time:** 0, not dormancy; Other numbers are dormancy times, range: 1-60; Unit minutes.

**P05: PAS number selection:** 0, 3 file mode.

1, 5 gear mode.

**P06: Wheel setting:** unit, inch;

Wheel diameter value: 5.0 ~ 50 Precision: 0.1 inch

This parameter is related to the meter display speed and needs to be entered correctly;



**P07: Speed gauge magnetic steel number:** range: 1-100.

This parameter is related to the meter display speed and needs to be entered correctly.

If it is an ordinary hub motor, the number of magnetic steel is input directly.

If it is a high-speed motor, it is also necessary to calculate the deceleration ratio, and the input data = the number of magnetic steel x deceleration ratio.

For example: number of motor magnets 20, deceleration ratio 4.3: input data is:  $86 = 20 \times 4.3$

**P08: Speed limit setting:** Agreement No. 2 range 0-100km / H, 100 means no speed limit.

The input data here represents the maximum operating speed of the vehicle: for example, input 25, indicating that the maximum operating speed of the vehicle will not exceed 25km/h; The drive speed is maintained at the set value, Error:  $\pm 1$ km/h; (The speed limit for power and turning is equal).

Note: The value here is based on kilometers. When the unit setting is converted from kilometers to miles, the speed value of the display interface automatically converts to the correct mile value, but the speed limit value data set at this menu under the mile interface is not converted. Is inconsistent with the actual speed limit of the mile speed.

**P09: zero start, non-zero start setting:** 0: zero start; 1: Non-zero start; (valid for protocol 2 only).

**P10: The drive mode is setting:** 0: Power Drive(how much power is output is determined by the power file bit, and the switch is invalid at this time) (valid for protocol 2 only).

1: Electric drive(by turning the handle drive, the power file bit is invalid at this time).

2: Power Driven and Electric Driven Coexistence.

**P11: Help sensitivity setting:** range: 1-24;(valid for protocol 2 only).

**P12: Help start intensity setting:** range: 1-5;(valid for protocol 2 only).

**P13: Power Magnetic Steel Disk Type Setting:** 5, 8, 12 Magnetic Steel Types.

**P14: Controller limit value setting:** range: 1-20A.

**P15: Controller undervoltage.**

**P16: ODO zero setting:** length press key 5 seconds ODO zero.

**P17 :Automatic cruise optional:** 0: No enabling cruising, 1: enabling cruising; (valid for protocol 2 only); (valid for protocol 2 only).

**P18: Display speed ratio adjustment:** range: 50 % ~ 150 %.

**P19: Zero PAS selection:** 0: 0 file, 1: does not include 0 file.

**P20: 0:2 Protocol 1:5 S Protocol 2: Standby 3: Standby.**



### Key Introduction:

The specific combination of keys is as follows.



Press the button to use the brief.

Key operation is divided into short press and long press, and combination key length press.

Short press is used for rapid/frequent operations, such as the specific key combination position as follows.



1. When riding, you need to modify the power/speed file, short press.



2. Toggle display data for multi-function areas during cycling, short click.

Single key length is mainly used to switch the mode / switch state.

Composite keys (long presses) are used to set parameters because the operation is complex, which can reduce errors

(Short press does not make the composite key, because it is easy to trigger mistakenly, so it is too difficult to do)

Specific operational explanations:

### Modify the power ratio / power file

Let's say the current is power mode.

- 1) Short press , Help + 1
- 2) Short press , Help - 1

### Toggle speed display

Long press,  +  Toggle speed display



### Set / Disable 6Km/h Cruise, Switch Headlight, ODO Clear Zero

Static state of vehicles, long press , Will enter 6KM/h cruise mode, let go of cruise mode; long press  Turn the lights on and off.

Menu Interface, long press  five seconds, ODO clear zero.

### Switching liquid crystal display

If the current display is working, long press , Will turn off the screen, instead turn on the screen

### Toggle multi-function display area content

Short  Can switch the value of the multifunction display area

### Set Parameters

Long press  +  Will enter the parameter setting interface. Parameters that can be set include, Wheel diameter (in: inches), number of magnetic steel, liquid crystal brightness, low pressure points, etc. (see settings: P01-P20).

Under Settings Interface, Can be short press , or  Set the value to perform a minimum-precision unit value

operation, you can also long press , or  Continuous Fast Modify Parameters:

1. Short press  Switch to Next Parameter; Exit settings and save parameters. If not operated, the modified parameters will automatically exit and be saved after 8 seconds.

**Note:** due to the upgrade of the company's products, the content of the product will be different from the specifications, but it will not affect your normal use.

