

## CartManager XD+ Features and Controls

PART	DESCRIPTION
Antenna	Receives signals from the remote control.
Anti-Static Chain	The anti-static chain prevents damage to the CartManager XD+ electrical components by dissipating static electricity buildup. DO NOT DETACH THIS CHAIN.
Battery Charger	Controls and monitors the battery charging process. LEDs on the charger show charging status and also serve as warning indicators if the charger is malfunctioning.
Battery Discharge Indicator and Fault Indicator	Shows the percentage of charge left in the batteries. You should recharge the batteries any time the charge falls below 20%. The unit can also be plugged in between runs to keep the batteries "topped off" at full charge. This indicator also provides error codes that can be used to diagnose problems with the CartManager XD+.
Brake Light	Acts like the brake light on a car, off when CartManager XD+ is moving, on when CartManager XD+ is stopped.
Brake Release	Engages/disengages the manual brake. When the lever is pulled out, the brake is disengaged and CartManager XD+ can be manually pushed without using the drive throttles. When the brake lever is pushed in, the brake is disengaged while the unit being driven using the drive motor and engaged when the unit is stopped. The brake release lever must be pushed in to use CartManager XD+ with the drive throttles or the remote control unit.
Charger Cord/Socket	There are two charge cord configurations for CartManager XD+: <ul style="list-style-type: none"> <li>• Attached power cord – this cord is permanently attached to CartManager XD+. To charge, unwrap the cord and plug in to a standard grounded electrical outlet. When done charging, make sure the cord is securely wrapped around the cord hooks on the back of the CartManager XD+.</li> <li>• Detachable power cord – plug the flat end of the cord in to the socket on the back of the CartManager XD+. Plug the end with the prongs in to a standard grounded electrical outlet. When not charging, make sure the cord is unplugged from both the wall receptacle and the charger socket and stored in a safe place. The rubber cap on the charger socket should be securely fastened when the charger cord is not attached.</li> </ul>
Drive Wheels	Foam filled, heavy tread wheels connected to the drive motor.
Emergency Stop Button	The Emergency Stop Button is a safety feature that stops CartManager XD+ immediately when the button is pushed in. To resume operation, twist and release the Emergency Stop button.
Hood	The hood covers and protects the batteries and the components in the battery compartment. When opening and closing, use the inset handles on either side of the hood. Do not grip the hood by the edge; you could pinch your fingers.
Horn	Press to sound the horn.
Key Switch	Insert the key here to turn CartManager XD+ on and off.
Light Pole	Holds the strobe light and brake light. Swings up for operation and down for getting under low overhangs or doors.
Remote Control Holder	Convenient storage for the remote control unit when it is not being used.
Strobe Light	Flashes as long as the key switch is turned on.
Swivel Wheel	Allows the unit to swivel and turn completely around in its own length. This wheel is not connected to the drive motor.
Throttle	Twist forward to move the CartManager XD+ forward, back to go in reverse. The farther you twist the throttle, the faster the unit will move. You also use these handles to steer the unit when in manual drive mode.