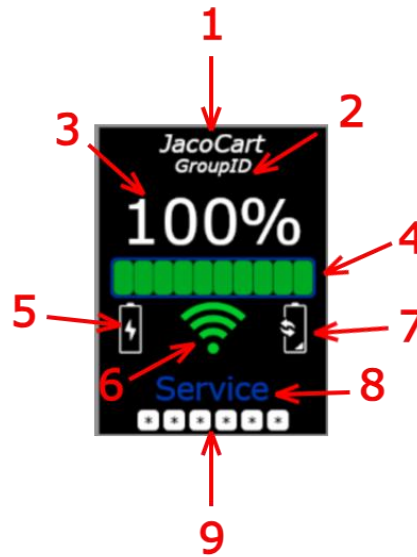


51-5405 Battery Display Status Module Quick Start Guide

The 51-5405 Battery Display Status Module is designed to provide at-a-glance battery and status information to users. Beyond its basic display functionalities, the Battery Display Status Module can also be configured in several different ways to suit customer needs.

NOTE: Always plug in your cart and fully charge prior to first use



1. Cart Name – Displays the name of the cart
2. Group ID – Displays the group name that the cart belongs to
3. Battery Percentage State of Charge – Displays the current charge percentage of the battery
4. Battery Graphical State of Charge – Displays icons corresponding to the battery percentage charge. Each bar represents 10% of charge. 1 Bar is 0 to 10%, 2 Bars is 11 to 20%, etc.
5. Charging Indicator – Shows that a unit is currently plugged in to the wall to charge
6. Wi-Fi Icon – Displays the status of the Wi-Fi Connection
7. Replace Battery Indicator – Shows that the battery needs attention and should be considered for replacement
8. Service Mode – Displays Service Mode text when the cart needs service
9. Key Press Indicators – Provides visual feedback that a number key, 1-6, has been pressed.

Functions

- Unlock the eDrawers by entering the PIN, one digit at a time, then pressing **Unlock**. If the Battery Display Status Module shows **none** as the group ID (2), the default pin is **4-1-2-3** and the unlock time is 20 seconds. Otherwise, the PIN may be different. Reach out to a system administrator if the PIN is unknown.
 - If your cart has been provisioned, this default pin may be different
- Toggle the keyboard illumination LEDs by pressing the **Light** key.
- Toggle the Muted status by pressing **Mute**. The Mute indicator will turn on or off accordingly.



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- Report a problem on the cart by pressing **3** and **Unlock**. Select an issue from the following options:
 - **Monitor Malfunction**
 - **Physical Damage (Cart won't move)**
 - **Physical Damage (Cart not turning on)**
 - **Keyboard Malfunction**
 - **EBin Malfunction**
 - **Other Malfunction**

The Status Module will enter Service Mode (indicated by the Service Mode Indicator (8) appearing on the display) accordingly and communicate this information to the METRIQ™ Fleet Management System.

- Enter Admin Mode by entering **611335** and pressing the **Unlock** key. The Admin Menu contains the following options:
 - **Battery Data** – View Battery Data of connected battery.
 - **Device Data**
 - **Configuration Data** – View the current configuration of the Smart Display.
 - **Network Data** – View the current Network Configuration of the Smart Display.
 - **Factory Reset** – Resets the Smart Display to Factory Settings. This removes any configuration data.
 - **Config Mode** – Places the Smart Display into Config Mode allowing the user to change configuration settings from a browser.
 - **Restart Menu**
 - **Clear Local Pin Cache** – Removes any PIN numbers stored in cache.
 - **Close any open Service Requests** – Closes any service requests that may have been left open, that have not been forwarded to GCX
 - **Both (1) and (2)** - Completes two previous processes.
 - **None of the Above** – Restarts the device

Reference 51-5405 Battery Display Status Module User Guide 25-0419 for full descriptions of features.

Reference 51-5405 MetriQ Smart Display 51-5405 Replacement 25-0425 for replacement instructions.

Reference 51-5405 MetriQ Provisioning Instructions 25-0430 for guide on provisioning Smart Display.