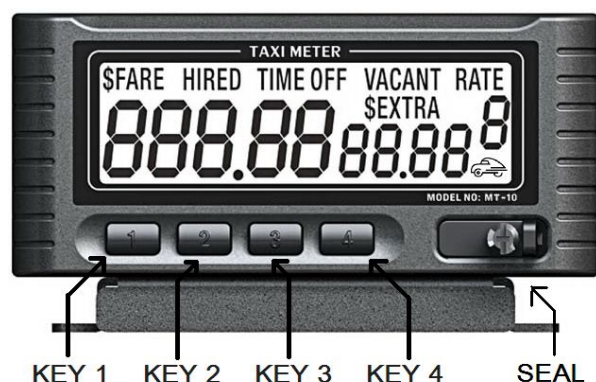# iElectron MT10 TAXI METER USER'S GUIDE   v3.01

FEATURES:

- Built with **TOUGH** material and **QUALITY** parts
- Large **LCD** screen with bright **LED** backlight
- Up to 4 independent **RATES**
- 7 **STATISTIC** item Display
- Power down **DATA PROTECTION**
- Built-in **PULSE DIVIDER**
- **RELAY DRIVER** output for roof-light
- Operating temperature: -30°C to 70°C (-22°F to 158°F)
- Power input: 9-16V DC

!WARNING: **There is a USB female connector on your Taximeter and a USB male connector on the mounting bracket. Do not apply any other USB devices to those USB connectors, fire or damage may result.**

Switch the Taxi Meter to "HIRED"

While the taximeter is in the "**VACANT**" mode, press "**KEY 1**" to switch the taximeter to "**HIRED**". The initial fare, "**$FARE**" and "**HIRED**" will be displayed on the screen. The "**VACANT**" indicator will turn off. The meter is now running in "**Time-On**" mode. When the meter is in the "**HIRED**" mode, the 🚗 icon indicates that the vehicle is in motion.

Switch the Taxi Meter to "HIRED-TIME OFF"

While the taximeter is in "**Hired-Time-On**" mode, press "**KEY 2**" to turn the meter to "**Time-Off**" mode. The "**TIME OFF**" indicator will be displayed and the taximeter will stop charging for time. To resume charging for time, press "**KEY 2**" again, the meter will go back to "**Time-On**" mode and the "**TIME OFF**" indicator will come off.

Use the "EXTRAS" function

You can use this function only if your meter is programmed for EXTRAS. Ensure your meter is in "**Hired-Time-On**" mode, press "**KEY 3**" to display the pre-programmed extras amount on the screen, pressing "**KEY 3**" again will add more "**EXTRAS**" to the current "**EXTRAS**" amount until the pre-programmed limit is reached.

To total the EXTRAS for the FARE, ensure the meter is in the "**HIRED-TIME OFF**" mode, and press "**KEY 3**" once. The total of the FARE and EXTRAS will be shown on the screen for 5 seconds.

Switch the Taxi Meter to "VACANT"

Put the meter in the "**HIRED-TIME OFF**" mode first, then press "**KEY 1**".

Select a RATE

Press "**KEY 4**" to select a new rate while the meter is vacant.

If the meter is programmed for "Rate selection allowed while being hired", you can switch the meter in the "**HIRED-TIME OFF**" mode first, and then press "**KEY 4**" to select a new rate.

Reviewing the STATISTICS

There are 7 statistic items stored in your taximeter, to view them, press "**KEY 3**" while the taximeter is "**VACANT**". Continue pressing "**KEY 3**" to scroll through all 7 items. The item number is shown on the right side of the screen. Pressing any keys other than "**KEY 3**" will turn the meter back to "**VACANT**".

If you press and hold "**KEY 3**" for 2 seconds, the display will flash and the item 2 "Daily gross dollars, Cents" will be cleared.

* You can clear all 7 items of statistics if your taximeter is programmed to allow you to do this. Press KEY 3 to scroll the statistics to item 7. Press and hold KEY 3 until the display flashes. Now all 7 items of statics are cleared.

Fare	Extras	Item
Last fare	Last extras	1
Daily gross dollars	Cents	2
Gross dollars	Cents	3
Total trips		4

Total units increments		5
Total extras increments		6
Paid miles		7

LED Backlight

Your taximeter has a built in bright-white LED backlight to ensure the screen has a clear display at all times. The backlight automatically turns on whenever the meter is in "**HIRED**" or "**SATISTICS**" mode. In the "**VACANT**" mode, pressing any key will turn on the backlight for 10 seconds.

Program data review function

You can review all the programming data by pressing "**KEY 2**" while in the VACANT mode. This function allows the installation technician to check the program data. Press the "**KEY 1**" to exit the program data review function.

Power down DATA PROTECTION.

In case of unexpected power loss, your earnings are protected from data loss. If the power comes back within 3 seconds, the meter will continue to run without any interruption. If the power comes back after 3 seconds, the information displayed before the power loss will be displayed again, however the meter will stop running. If you press any button or wait for 1 minute the meter will turn into the "**VACANT**" mode.

2 YEARS MANUFACTURER WARRANTY

iElectron warrants for a period of two years from date of shipment or installation that each Unit of Equipment is in good working order and is free from defects in workmanship and materials. Should any trouble develop during this two-year period, obtain an RMA number (Return Merchandise Authorization) then return the unit freight prepaid to iElectron. iElectron's sole obligation under this warranty shall be to repair or replace parts or "items of equipment" found to be defective. "Defective shall not be construed to include parts of Equipment or Equipment requiring repair or replacement as a result of normal wear and tear, catastrophe, or improper use of the Equipment.

The warranty herein shall not apply if the failure of the Equipment is due to accident, neglect, misuse, failure of electrical power, corrosive environments or excessive thermal shock, improper installation by a person(s) who is not properly certified and trained or improper transportation arranged by customer or its agents, or causes other than ordinary use.

iElectron's liability under the warranty shall be limited to replacement or repair stated herein, the sale and use of the Equipment is without warranty or liability even though defect, damage or loss is caused by negligence or other fault.

If iElectron's examination does not disclose a defect in material or workmanship on a Product claimed to be defective, the End-user agrees to pay iElectron's established charges for unpacking, testing, and repacking the Product for reshipment to the End-user. This provision states the End-user's exclusive and sole remedy for breach of warranty. This provision does not extend the original warranty period of any Product that has been repaired or replaced by iElectron.

The foregoing warranty is in lieu of all other warranties, written or oral, express or implied, including without limitation the implied warranties or merchantability or fitness for a particular purpose.

DISTRIBUTOR to COMPLETE THIS PORTION FOR WARRANTY PURPOSES

DATE SOLD: _____

OWNER'S NAME: _____

ADDRESS: _____

_____

DISTRIBUTOR: _____

SERIAL NO: _____