

MCT-06

**HALE**<sup>®</sup>  
**electronic**

The future in taxi.

# Microtax<sup>®</sup>-06 – The allrounder

# MCT-06

## The allrounder

### Brilliant display

- ▶ Automatic brightness control for optimum visibility by day and night
- ▶ Highly illuminated LED display allows easy readout even at bright sunshine and a distance of 5 meters.

### Impressing design

- ▶ Ultra slim and stylish design with transparent dark grey housing
- ▶ Side part allows easy access for service without demounting
- ▶ Extra large displays facilitate perfect readability
- ▶ Easy and quick mounting with the „clip-on“ mounting part

### More operating comfort

- ▶ 4 keys provide best tactile response
- ▶ Illuminated keys ensure perfect visibility at night
- ▶ Driver-sided position of operation keys\*

### Highly flexible tariff system

- ▶ Most modern tariff design with optimal flexibility and 32 tariffs, including various extras functions
- ▶ Integrated calendar until 2037 supports fixed and floating holidays, spares regular calendar updates
- ▶ Fast tariff programming using Tariff-Ceys or the menu-guided tariff programming
- ▶ Automatic change of tariffs due to distance or duration of the trip, time of the day, date, day of the week, fare and change of speed

### Two separate tariff memories

The second tariff memory allows an ahead-of-time programming of a future tariff, automatically activated at the correct date. This automatic change-over to the new tariff at 0:00 h gives a competitive edge.

### 4 modes of operation

Normal operation, operation with driver log-on, Cey-System operation, online data transfer

### Automotive device

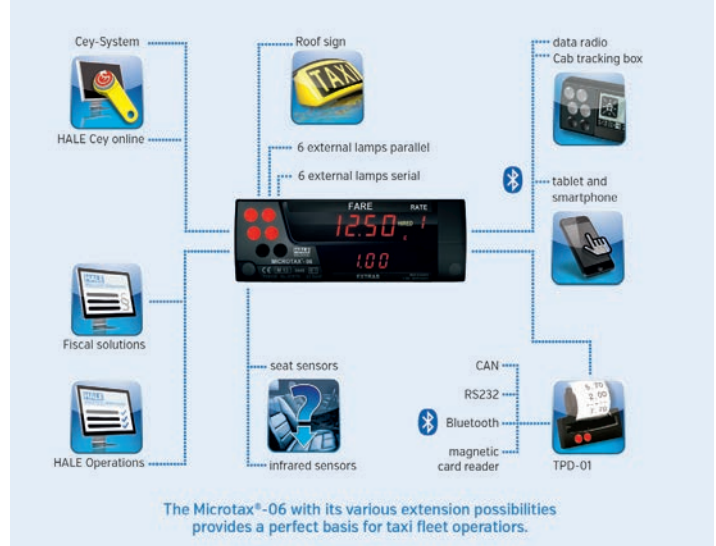
- ▶ The Microtax®-06 complies with the high requirements of the automotive industry.
- ▶ Unrivalled low current consumption, in power save mode only 0,6 mA
- ▶ Automotive components with extended temperature range guarantee a long lifetime.

### Modern and upgradable

The employed automotive processor contains a flashable programme memory allowing for in-car upgrades.

### Highest quality standards

HALE is development partner and supplier of the German automotive industry and thus meets highest quality standards. Modern technology and easy operation are part of the HALE product philosophy as well.



### Convincing technology

- ▶ Working time record with documentation of active/passive pauses
- ▶ Software solutions for data storing and driver accounting
- ▶ Integrated trip memory activatable for taxi fleets
- ▶ 17 trip or shift totalizers and 17 password protected owner totalizers\*\*
- ▶ The internal battery guarantees data preservation and RTC operation for ten years.
- ▶ Additional features include fixed price and cancelled trips, private trips and speed alarm

### Technical data

Dimensions	159 x 55 x 19 mm, 6.26 x 2.17 x 0.75 inch [W x H x D]
Operating voltage	8 V - 18 V, reverse polarity protection
Operating current	max. 320 mA, off mode < 600 µA
Operating temperature	-25° C to +85° C, -22°F to +185°F
Instrument constant	500-65535 pulses per kilometer / mile
Weight	125 g
Connections	<ul style="list-style-type: none"> <li>• Roof sign max. 40W</li> <li>• Seat sensor, infrared sensor</li> <li>• 6 external lamps à 20W,</li> <li>• 2 general-purpose inputs and 1 general-purpose output</li> </ul>
Interfaces	<ul style="list-style-type: none"> <li>• HALE CAN for receipt printer TPD-01</li> <li>• HALE Cey accounting system</li> <li>• Fiscal interface</li> <li>• Serial interfaces [RS232]</li> <li>• Taximeter status / undirectional trip record [information for data radio]</li> </ul>

#### Approvals



\*only for left-hand vehicles

\*\*depends on software version

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