



Microtax[®]-06

The Super Slim Taximeter

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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

- Totally new ultra slim design
- Stylish design with transparent dark grey housing
- Side part allows easy access for service without demounting
- Extra large displays facilitate perfect readability

More operating comfort

- 4 keys provide best tactile response
- 2 additional keys for future extensions
- 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 2047 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 for 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.

Featuring currency conversion

- Tariff in new currency can be programmed in advance, months before validity, completely stressless.
- Automatic tariff change at the pre-programmed validity date
- Recalculation of fare in second currency, e.g. USD, €

3 modes of operation

Normal operation, operation with driver log-on or Cey-System operation

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 program memory, allowing for in-car upgrades.

Multiport printer TPD-01

The super fast thermal paper printer TPD-01 features printouts of receipts, trip information and shift reports with or without totalizers, optionally with receipt copies.

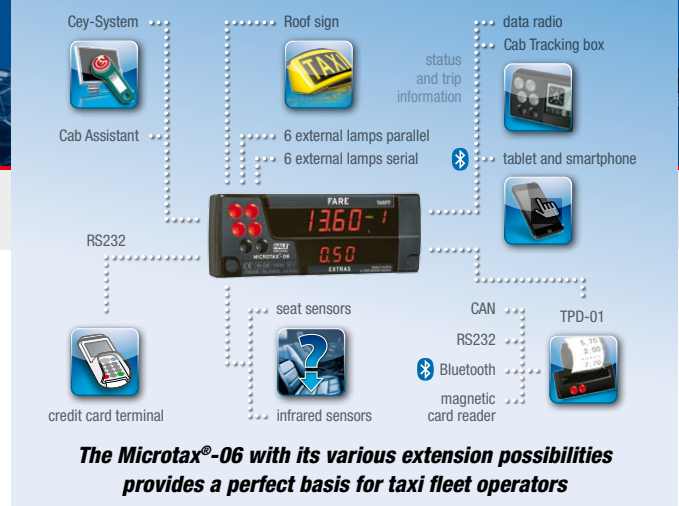
HALE Cey accounting system

Ideal and economically priced accounting system for sole proprietors and taxi fleets.

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.

* only for left-hand drive vehicles



Convincing technology

Integrated trip memory with activatable and adjustable memory depth, records data of approx. 800 trips

14 trip or shift totalizers and 14 password protected owner totalizers

The internal battery guarantees data preservation and

RTC operation for ten years.

Additional features include package price function 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	- 30°C to + 85°C, - 22°F to + 185°F
Instrument constant	500 - 65535 pulses per kilometer / mile
Weight	125 g, 4.41 oz
Approvals	CE 03 5405 MID T10138 PCO

Display

Number of digits	fare: 6 digits, extras: 4 digits, tariff display: 1 digit
Height of digits	fare: 14,2 mm, extras: 10,16 mm, tariff: 10,16 mm
Illuminated indicators	operation positions FOR HIRE - green, HIRED - orange, STOPPED - red
Additional indicators	national currency, km, night/holiday tariff, roof sign status, waiting time and enhanced extras mode

Connections and interfaces

Roof sign, max. 40W
Seat sensors, infrared sensors
6 external lamps à 20W, parallel or via serial one-wire bus
2 general-purpose inputs and 1 general-purpose output
HALE CAN Bus for receipt printer TPD-01 and other devices
Cey-Contact for HALE Cey accounting system
Serial interfaces (RS 232)
Taximeter status / unidirectional trip record (information for data radio)

Sealing and mounting

- Manufacturer sealing (housing)
- Service and wiring access sealing, optionally mounting-to-car sealing
- Electronic sealing for tariffs and calibration
- Easy installation with „clip-on“ mounting bracket

Clear and hierarchical program differentiation

- MID relevant program check sum
- Country specific check sum
- Tariff check sum
- Check sum for free owner parameters



HALE - the future in TAXI

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