TAXIMETER | SOFTWARE | ROOF SIGNS | ACCESSORIES

MCT-07

HALE® electronic

The future in taxi.

Taximeter MCT-07
The smart Online-Taximeter!

Taximeter MCT-07

The most modern taximeter for single drivers and fleet operators.

New generation – new possibilities!
- High performance platform with Linux operating system
- 32bit ARM Cortex-A7 processor
- Expansion slot for integrated communication module (Bluetooth, GSM, GNSS)

Easy operation and perfect luminosity
- 6 capacitive wear-free buttons
- Elegant ring illumination at night
- Highly luminous LED display for optimum legibility by day
- Automatic darkening in the night & adjustable basic luminosity

Most advanced and flexible tariff functionality
- Unlimited tariff possibilities (1000 tariff steps available)
- 2-digit alphanumeric tariff display – allows more flexible tariffs with clear identification (airport/hospital trips, goods transports, ...)
- Future tariff – pre-programmable with automatic tariff change at start of validity
- Unlimited holiday calendar – as well for floating holidays
- Enhanced extras selection mode

More information
- 7 digits for fare, 5 digits for extras
- 14 password protected absolute totalizers
- 14 configurable trip and shift totalizers
- Roof sign status, working time and pause indicators
- Extended shift and trip memory

The automotive taximeter
- Complies with the high requirements of the automotive industry
- Extended temperature range -25° C to +80° C
- Unrivalled low power consumption (0,5 mA) / Auto-Off mode
- Auto-Sleep and Wake-up / wake on ignition, speed signal and CiA
- Auto-Sleep control of accessories connected via HALE CAN, for example printer TPD-02
- Standard DIN console dimensions

The fleet meter
- Shift logon/logoff via NFC driver card – or automatically in connection with data radio or app
- Driver's license control via RFID tag
- Automatic or manual data transfer to the **HALE Datacenter** – your taxi management portal with operating/fiscal data storage
- All data at a glance with transparent and efficient data solutions:
  - Overview of trip and shift details
  - Documentation of private km, empty trips and special trips
  - Driver monitoring (working time, active and passive pauses)
  - Driver accounting
  - Reports for authorities
  - ... and much more!
- Entry of credit customer numbers
- Value added tax-selection mode or automatic switching (3 types available)

MCT-07: The flexible taximeter – well equipped for all taxi requirements!

The online meter
- Live tracking & taximeter status (hired / for hire)
- Overspeed recording
- Remote tariff update (OTA)*
- Prebooking fare*
- Taxi alarm etc.

Can also be ideally combined with driver apps, e.g. MyHALE!
- Credit card payment in combination with driver app and credit card terminal – via Bluetooth connection
- Data transfer from the taximeter to the app, e.g. taximeter status
- Data transfer from the app to the taximeter, e.g. fixed price*

Technical data

Dimensions	160 x 50 x 25 mm; 6.30 x 1.97 x 0.98 inch (WxHxD)
Operating voltage	7,5 - 18 V
Current consumption	max. 1,3 A
Typical Sleep-Mode Off-Mode	approx. 150 mA approx. 75 mA approx. 530 µA
Transducer input	CiA CAN or analog signal k = 1.000 - 100.000 p/km
Operating temperature	-25° C to +80° C; -13° F to + 176° F
Special features	• Ambient light sensor for automatic display dimming • Integrated Near Field Communication technology • GSM/GNSS/Bluetooth module (upgradeable) • Roof sign status • Taximeter status for data radio • Sealed housing
Interfaces	• 2 CAN bus protocols: CiA CAN 447 and HALE CAN, e.g. for printer TPD-02 or data radio • SD card slot for signing modules • Contactless data transfer via NFC card • EN 50148 test interface under verification seal • USB micro for fast software updates • Taxi roof light • Seat sensor • Ignition • Alarm input
Approvals	EU MID approval T12226 OIML R21 E1 10 R – 06 9591 CE

PRO-MCT-07-en, 02/2026. Subject to technical modifications.

* country dependent

HALE electronic GmbH
Eugen-Müller-Straße 18
A-5020 Salzburg

T: +43-662/439011-0
E: marketing@hale.at
www.hale.at

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quality austria SYSTEM CERTIFIED ISO 9001:2015 No.03287/0