









TPD-02



The future in taxi.

Thermal Paper Printer TPD-02

Fast, accurate and with "Easy Paper Load"

The automotive all-rounder!

Thermal paper printer TPD-02 from HALE fulfills all requirements for a taxi printer. It combines elegant design with highest performance and has been especially developed for use in automotive environment. With its small size and low weight it can be easily integrated into any vehicle.

Easy Paper Load

It has never been easier to change paper in a printer. The new "Easy Paper Load" system allows paper change in just a few moments. No difficult opening of the device, no complicated inserting of paper. Simply open the lid, insert the paper and close the lid - the TPD-02 is ready for printing.

Your Quality Receipt

The graphical thermal paper printer prints different font widths, font sizes, italic and bitmaps. Simple programming of company or dispatching center logos on every receipt and up to 20 footer lines. Fast and accurate printouts with 28 characters/ line.

Indelible HALE Thermal Paper

The special control of the printer head ensures perfect results resolution, temperature and printing speed are adapted to the original HALE thermal paper.

HALE paper has a special coating to resist against the environmental influences (sun, fat, etc.), indelible for 10 years storage.

The multifunctional printer: 1 printer for all applications in taxi!

The TPD-02 with its four interfaces is ready for all applications: receipts with data relevant for calibration, printouts from data radio or credit card terminals or usage as app printer. Modern, automotive and ready for the future.

- ▶ Taxi receipts
- ▶ Shift accountings
- ▶ Trip memory printouts
- ▶ Utilisation figures
- ▶ Receipts from credit card terminal
- ▶ Printouts from data terminal and apps
- Printout of software version

Bluetooth Version TPD-02-BT

- ► Fixed installation or mobile use (supply via cigarette lighter)
- ▶ One-time pairing automatic connection with app
- ▶ Prints a machine-readable QR code with digital signature
- ▶ Compatible with Android
- ▶ Transfer of for hire / hired status, trip details, extra fare, distance, ...



1 printer for all applications in taxi!

Simple Mounting

- ▶ Functional mounting plate simple clipping of the printer
- ▶ Fast programming of header and footer via USB
- ▶ Sealable housing for calibration requirements
- ▶ Sealable cable connections



Simply clip in the printer!

Technical Data	
Operating voltage	6 V - 18 V
Current consumption	typical: 180 mA, max. 1,5 A idle: 30 mA, sleep: 2,8 mA
Operating temperature	Operation: -10° C to +70° C* Storage: -25° C to +70° C
Weight Dimensions	180g, 220g incl. paper roll 110 x 81 x 44 mm
Printing unit	 graphics compatible, incl. QR code 384 dots/line up to 80mm/sec 203 dpi Paper width 58 mm 28 characters/line
Interfaces	HALE CAN, CiA-compatible RS232 ±12 V level Serial 5V interface 1200-76800 baud SD card for fiscal memory USB for software updates Alarm input Bluetooth (optional with version TPD-02-BT)
Special features	Optimum print quality by compensating for the ambient temperature Protection of the printer head End of paper detection, display on the taximeter "paper out" Autosleep and wakeup "Easy Paper Load"
Further features	• 4-coloured LED display green - ready for printing red - end of paper

* only with original HALE thermal paper



· 2 keys, wear-free, backlit

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Approvals

(E1)10R - 05 8647

blue - Bluetooth pairing mode dark - autosleep mode

PRO-TPD-02-en, 07/2022. Subject to technical modifications