

iHC400

The mobile check solution for contactless cards

- As a result of its speed of reading of contactless cards, it is the ideal diagnostic tool for applications like ticketing
- Its compact dimensions and low weight make it easy to carry by professional users
- Its comfortably sized display and the various indicators make easy the passes diagnosis in any situation



smartcard



contactless



USB



portable



pocket sized

■ Mobile terminal for contact and contactless smart cards.

- Based on a 32-bit platform, the iHC400 is the high performance solution for contactless cards check. A huge volume of transactions can be stored in its memory.
- The iHC400 Li-Ion battery covers a high number of transactions (about 1500 cards read). The battery can be recharged on USB, power supply or car plug.
- The display size with the 5-key navigation pad allows user friendly navigation.
- Compact and light (<200 g) the iHC400 can be handled and carried easily.
- The iHC400 can communicate through USB, on its docking station.

User benefits

- The iHC400 is a high volume contactless card check tool, for public transport for example. Its buzzer and visual signals make the diagnosis very simple.
- The iHC400 is light and compact. It can be carried in a shirt pocket. Specific wallets can be proposed to fit your needs in mobility.
- Robust and performant, it is the solution for professional users.
- Once plugged on a USB port, the battery is recharged and the data collected can be downloaded.



NAME	iHC400
Display	4 grey-level graphical, 128 x 96 pixels
Keypad	15 keys, 5 keys navigation pad On/off button
Smart card interfaces	1 full size reader - ISO 7816 format ID1 2 SIM size readers - ISO 7816 format ID000 1 contactless interface - ISO14443 A et B/B'
Processor	32-bit
Memory	16MB SDRAM, 4MB Flash MicroSD connector
Communication	USB 2.0
Battery	Li-Ion, rechargeable by USB Power supply or cigar car lighter plug optional
Dimensions	148 x 76 x 26 mm
Weight	195g with battery
Accessories	Wallet, docking station, USB cable
Environment	Windows XP and above, WHQL certified drivers MacOS 10.4 and above
Standards/Certifications	CE, DEEE/RoHS, EMV L1 RCTIFV4



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