# HENRI+

## Universial on-site service tool


**Configuration of coin validators everywhere**

On site service tool for NRI coin validators and CashCode bill validators

Full graphical display with intuitive navigation structure for easy configurations

High memory for various coin and configu-ration data sets for encompassing service

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# HENRI+

## The NRI HENRI+ is the flexible service tool for easy 'on-site' update & configuration of coin & bill acceptors. The high memory capacity results in a universal programming solution for different validator models.

**Fast and easy settings:**

- Multiple device and coin configuration updates for coin validators
- Plug-and-play solution for immediate use
- Diagnostics of status and error messages
- Display of current software status of the validator

**High performance:**

- High memory capacity for various coin and configuration data sets reduces need to have different devices for updating the NRI coin validators G-13.mft/ G-40.ft as well as CashCode One™
- Reliable and powerful Linux platform

**Security:**

- Firmware and configuration update only possible by protected access via SIM card
- Firmware and configuration update with back-up function
- Undervoltage detection to guarantee correct operation
- Transmission control and CRC check-sum scan

**Flexibility:**

- Only one Tool needed for:
  - Updating of G-40, G-13; as well as CashCode one™
  - Future NRI & CashCode products
- Power supply from machine/ wall power supply or stand-alone via USB-interface

**Easy handling:**

- Full graphical display with intuitive navigation structure for ease of use
- Different menu languages selectable

**Technical data:**

| | |
|---|---|
| Interface: | SIM lock card for licence validation, CashCode BlueChip technology, USB interface Master/ Slave, SD flash card for Linux, data sets and firmware |
| Power Supply: | Machine/ external power supply |
| CPU: | ARM9 208 Mhz |
| Memory: | NAND flash with 512Mbit, SDRAM with 512Mbit, 1 GB micro SD card (upgradeable to 32 GB) |
| Clock: | Real time with backup battery |


Full graphical display

BlueChip-slot

USB-PC slot


CashCode one™


G-13.mft


G-40 FT

**With the NRI HENRI+ service module you and your application are prepared for the future**