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CashConcepts
CCE 112 NEO

CashConcepts CCE 112 NEO



You can download the manual on www.cce.tm under the topic FAQ in different languages for free.

EN

Description

Front view

1	LED bar green = accepted banknotes red = suspected banknotes
2	LCD Display more information, see below
3	DIR / ▲▼ – button Long press = change the output direction of accepted banknotes
4	ON / OFF – button Long press = switch ON and OFF the unit Blue LED = Device is switched on or in standby mode
5	CLR / MODE – button Short press = Switch between single value and total value display Long press = Clear the display
6	Input shaft for banknotes General return shaft for suspect banknotes Selectable return shaft for accepted banknotes



Display

7	VALUE (ADD-function) = Sum of the accumulated value DENOMINATION (DEN- function) = Value of the banknote
8	Charge indicator of the optional battery
9	Display the sum (ADD) or the single value (DEN)
10	Displays the selected mode ADD (adding the notes) or DEN (single value display)
11	Number of tested and accepted banknotes
12	Display the currency of the last tested banknote
13	Display the output direction of accepted banknotes (front or rear of the unit)



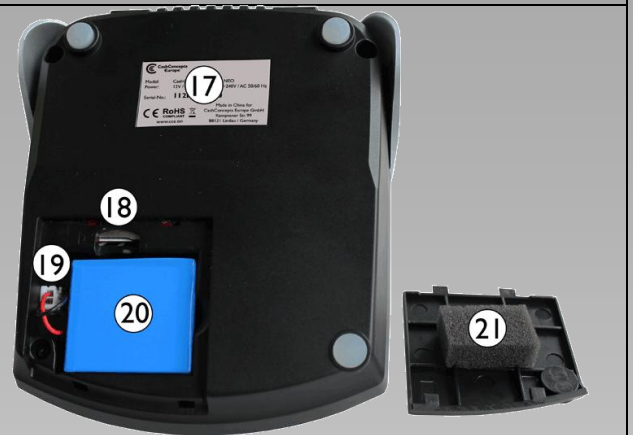
Rear view

14	Selectable return shaft of accepted banknotes
15	Connection for power supply 12V DC / 1A
16	Interface by Mini-USB port



Bottom view

- 17 Serial sticker with device name and serial number
- 18 Slot for Micro SD card for updating and changing currencies
- 19 Connection for optional accumulator
- 20 Pocket for optional accumulator
- 21 Cover which can be opened and closed without tools



Commissioning and Quick Start

Please observe the following instructions when installing and operating the machine in order to obtain optimum test results.

- Connect the AC / DC adapter to the wall outlet
- Connect the adapter to the CCE 112 NEO, if the device should not automatically turn on, press the ON / OFF button for 2 seconds.
- The unit performs a self-test after switching on and the display shows the current software version (Cxx).
- Insert the banknotes one by one into the device.
- The notes were checked, accepted bills are ejected forwards or backwards depending on the setting and the LED bar lights up green.
- Counterfeit suspect notes are generally thrown forward and you will be alerted via a warning tone that this note was not accepted and the LED bar flashes red, the display will also show an error message.



Display of accepted banknotes



Display of suspicious banknotes



Setting the functions

You can adjust the CCE I12 NEO to your business needs as follows:

Output direction of the banknotes

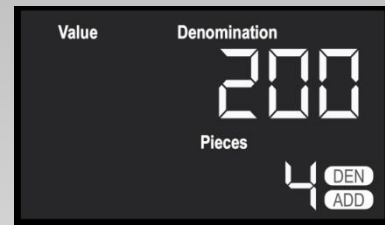
Hold pressed the DIR / ▲▼ – button for around 2 seconds to change the output direction of accepted banknotes. The banknotes can be ejected either to the front or rear. Suspected banknotes are generally ejected forward. The display shows the selected output direction indicated by the two arrows on the left side of the display.



Single and total value

Press the CLR / MODE button shortly to switch between the ADD function (adding up all accepted notes) and DEN function (display the denomination of the last accepted bill).

The display will show by chosen option ADD "Value" in the upper display and the total sum will be displayed. When selected DEN, you get the message "Denomination" and the display shows the value of the banknote. In general, the number of accepted banknotes is displayed in the lower display area.



Currency display / currency selection

Manually selecting of the currency is not required. The CCE I12 NEO recognizes the currency to be tested automatically when it is installed. The standard software includes Euro (EUR) - British Pound (GBP) - Swiss Franc (CHF).

The detected currency is displayed in the left bottom of the screen. Please note that not all currencies can be detected in all four longitudinal directions. This is due to the position of the security features on the banknotes, and can not be influenced by us. If a banknote is not insert in the specified direction and / or position (e.g. left side), the note is rejected as suspicious.



Sleep mode and reset the display

Sleep mode

If about 4 minutes no banknote is insert in the CCE I12 NEO, the device switches to power saving mode and turns off the display. The blue LED on the ON / OFF button remains shining and indicates the readiness of the unit. If now a bill is inserted into the device, it is automatically drawn in and the unit will return to the test mode.

Reset the display

If about 20 seconds, no banknote is insert in the CCE I12 NEO, the unit automatically clears the display, in both modes (ADD and DEN). If you would like to clear the display manually, press and hold the CLR / MODE button for 2 seconds.



Update function

Open the battery pocket and insert the MicroSD card into MicroSD card socket, then connect the machine to the external power supply.

Press and hold the “ON/OFF” key and “CLEAR/MODE” key simultaneously, when the buzzer beeps for 2 times and the green indicator light is lightened all the time, it means the machine has entered download mode. The display will show in this mode several “-“ symbols. Then the device will start the software download automatically. After the downloading job is finished, the machine will beep for 2 times and automatically turn off. Please remove the card and switch on the unit for use.

Please note that it is necessary to use the power supply for the update procedure. You can't update the machine in battery mode.

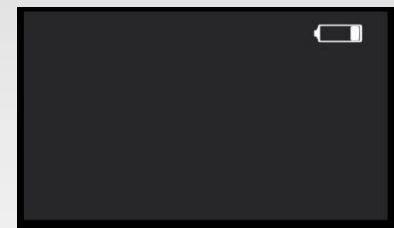
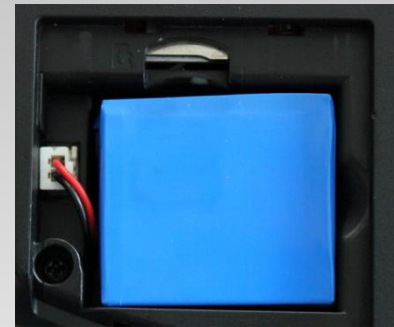
Installation of the optional rechargeable battery

Installation of the optional rechargeable battery

If you have opted for an optional battery to operate the CCE 112 NEO also mobile, please proceed as follows to install the battery.

- 1** Open the battery cover on the bottom of the device.
- 2** Connect the battery cable to the connector. Due to the shape of the connector fitting direction is given.
- 3** Insert the battery as shown in the image in the designated mould and make sure that the cables are not pinched.
- 4** Now close the battery compartment and plug the power adapter into the unit to charge the battery. For the first charge, the device can take up to 12 hours.
- 5** In the upper right corner of the display you will see the charge icon of the battery. Is no bar in the battery icon visible and does the icon flash, the battery needs to be recharged.

Please note the legal regulations for disposal of batteries. For more information visit our website www.cce.tm



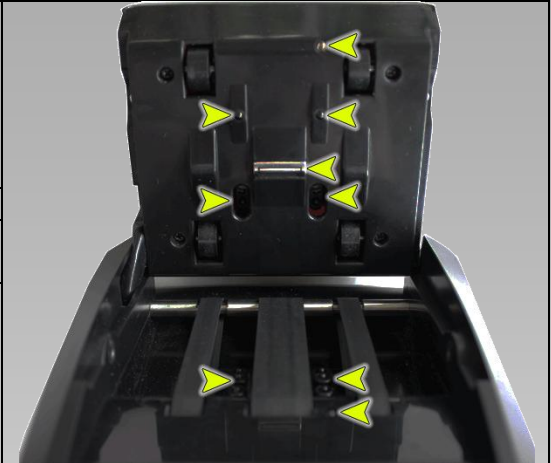
Cleaning and Maintenance

Cleaning the sensors

Through the banknotes and settling dust deposits will occur on the sensors of the machine. These leads to increased non-detections of genuine banknotes.

Therefore clean periodically the sensors of CCE 112 NEO. Turn off the machine when cleaning the unit in general and unplug the power supply.

- 1 Reach into the input shaft of the unit and lift it up.
- 2 With a soft brush and cleaning cloth you can clean the sensors (see arrows in the picture) and remove the dirt from the transport belts.
- 3 By using special cleaning towels you can maintain the sensors optimal.



Included and optional accessoires

Included accessoires

				
CCE 112 NEO	EU power supply	Manual		

Optional accessoires:

				
Rechargeable Battery	Micro-SD Card with adapter	12 V car adapter	UK power supply	Cleaning towels

Contact

Should there be problems with your CCE 112 NEO and you can not solve it with the help of the manual, please contact your sales partner or our service team.

info@cce-team.com

Please retain your purchase documents for warranty claims. Do not remove, cover, damage or modify in any way the sticker with serial number on the underside of the unit, otherwise you forfeit your warranty. If you open the housing without any instruction or briefing by technicians of CashConcepts the warranty of the machines also ends automatically.