



Directorate Cash Logistics

**List of successfully tested customer-operated machines**

Last update: 16.09.2025

The test results are valid only for the type of the banknote handling machine tested by the MNB and its hardware and software version applied at the time of testing, its parameters settings affecting the checking of validity, while in the case of machines checking fitness for circulation as well, the parameters settings affecting the fitness selection criteria, as well as the test package used for testing.

The results of the testing shall not affect the responsibilities of

a) the manufacturer or distributor of the given banknote handling machine type for the suitability for use and faultless operation of the machine, and

b) the cash processing provider, the cash distributor or other economic agents for the compliance with the rules of forint banknote recirculation.<sup>1</sup>

The manufacturer has declared that the additional machine(s) published in the line directly below a main machine type (in the „Type” field) has/have the same level of performance regarding the tested functionality as the tested machine.

| Tested machine data |                        |                                                                                                                                                            |                                                                                   | Manufacturer or distributor                                                                                                                                                                                                                           | Test data                |                            | Other data        |
|---------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------|-------------------|
| Machine name        | Function               | Type                                                                                                                                                       | Hardware, software versions                                                       | Name, headquarters, postal address, e-mail address, website                                                                                                                                                                                           | Date of the registration | Version No of test package |                   |
| Diebold DN Series   | cash-recycling machine | DN Series 200H<br>- DN Series 250H<br>- DN Series 400H<br>- DN Series 450H<br>- DN Series 200V<br>- DN Series 250V<br>- DN Series 400V<br>- DN Series 450V | <u>Hardware:</u><br>MOVEm-CDAA<br><br><u>Software:</u><br>movem_cdaa_huf_1005.cdf | <u>Agent:</u><br>Diebold Nixdorf Kft.<br>2220 Vecsés, Lőrinci út 59.<br><a href="http://www.dieboldnixdorf.com">www.dieboldnixdorf.com</a><br><a href="mailto:info.hungary@dieboldnixdorf.com">info.hungary@dieboldnixdorf.com</a><br>(36) 1 430 2550 | 10.09.2025               | 5.                         | All denominations |

<sup>1</sup> Article 18 (4) and (5) of the MNB Decree No 1/2023 (I. 17.)

|                       |                        |                                                                                                       |                                                                            |                                                                                                                                                                                                                                                       |            |    |                   |
|-----------------------|------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-------------------|
| Diebold Nixdorf Cineo | cash-recycling machine | CS 4040<br>- CS 4060<br>- CS 4080<br>- CS 4560<br>- CS 4580                                           | <u>Hardware:</u><br>CWCA<br><br><u>Software:</u><br>Move_CWAA_HUF_1014.CDF | <u>Agent:</u><br>Diebold Nixdorf Kft.<br>2220 Vecsés, Lőrinci út 59.<br><a href="http://www.dieboldnixdorf.com">www.dieboldnixdorf.com</a><br><a href="mailto:info.hungary@dieboldnixdorf.com">info.hungary@dieboldnixdorf.com</a><br>(36) 1 430 2550 | 04.09.2025 | 5. | All denominations |
| Diebold Opteva 7xx    | cash-in machine        | Diebold Opteva 720 - Enhanced Note Acceptor (ENA)<br><br>- Opteva 740<br>- Opteva 750<br>- Opteva 760 | <u>Hardware:</u><br>BAU<br><br><u>Software:</u><br>3360T0802616            | <u>Agent:</u><br>Diebold Nixdorf Kft.<br>2220 Vecsés, Lőrinci út 59.<br><a href="http://www.dieboldnixdorf.com">www.dieboldnixdorf.com</a><br><a href="mailto:info.hungary@dieboldnixdorf.com">info.hungary@dieboldnixdorf.com</a><br>(36) 1 430 2550 | 25.06.2025 | 5. | All denominations |
| Diebold Opteva 7xx    | cash-in machine        | Diebold Opteva 720 Enhanced Note Acceptor (ENA)<br><br>- Opteva 740<br>- Opteva 750<br>- Opteva 760   | <u>Hardware:</u><br>LINE XSD<br><br><u>Software:</u><br>HUF19              | <u>Agent:</u><br>Diebold Nixdorf Kft.<br>2220 Vecsés, Lőrinci út 59.<br><a href="http://www.dieboldnixdorf.com">www.dieboldnixdorf.com</a><br><a href="mailto:info.hungary@dieboldnixdorf.com">info.hungary@dieboldnixdorf.com</a><br>(36) 1 430 2550 | 25.06.2025 | 5. | All denominations |
| Diebold Opteva 8xx    | cash-recycling machine | Diebold Opteva 820<br><br>- Opteva 378<br>- Opteva 828<br>- Opteva 868<br>- CS 828<br>- CS 868        | <u>Hardware:</u><br>BV5B+<br><br><u>Software:</u><br>BVZ203DTAA000010      | <u>Agent:</u><br>Diebold Nixdorf Kft.<br>2220 Vecsés, Lőrinci út 59.<br><a href="http://www.dieboldnixdorf.com">www.dieboldnixdorf.com</a><br><a href="mailto:info.hungary@dieboldnixdorf.com">info.hungary@dieboldnixdorf.com</a><br>(36) 1 430 2550 | 25.06.2025 | 5. | All denominations |
| Hitachi SR7500VS      | cash-recycling machine | Hitachi SR7500VS                                                                                      | <u>Hardware:</u><br>BVZ22<br><br><u>Software:</u><br>AA000011              | <u>Agent:</u><br>ATM Point Kft.<br>1094 Budapest, Páva utca 8.<br><a href="http://www.atmpoint.hu">www.atmpoint.hu</a><br><a href="mailto:info@atmpoint.hu">info@atmpoint.hu</a><br>+36 70 774 0483                                                   | 03.12.2024 | 5. | All denominations |

|                     |                           |                                                                                                                                                                                                                       |                                                                                                                         |                                                                                                                                                                                                                    |            |    |                   |
|---------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-------------------|
| NCR ATM<br>SelfServ | cash-recycling<br>machine | NCR ATM<br>SelfServ 32<br><br>- Personas 76<br>- Personas 86<br>- SelfServ 28<br>- SelfServ 31<br>- SelfServ 34<br>- SelfServ 36<br>- SelfServ 38<br>- SelfServ 81<br>- SelfServ 82<br>- SelfServ 84<br>- SelfServ 88 | <u>Hardware:</u><br>GBNA/GBRU (Global Bunch<br>Note Acceptor/Recycler)<br><br><u>Software:</u><br>BV FW Version: HE1446 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 07.04.2025 | 5. | All denominations |
| NCR ATM<br>SelfServ | cash-recycling<br>machine | NCR ATM<br>SelfServ 32<br><br>- Personas 76<br>- Personas 86<br>- SelfServ 28<br>- SelfServ 31<br>- SelfServ 34<br>- SelfServ 36<br>- SelfServ 38<br>- SelfServ 81<br>- SelfServ 82<br>- SelfServ 84<br>- SelfServ 88 | <u>Hardware:</u><br>GBNA/GBRU (Global Bunch<br>Note Acceptor/Recycler)<br><br><u>Software:</u><br>BV FW Version: HE1447 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 13.05.2025 | 5. | All denominations |

|                     |                           |                                                                                                                                                                                                                       |                                                                                                                         |                                                                                                                                                                                                                    |            |    |                   |
|---------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-------------------|
| NCR ATM<br>SelfServ | cash-recycling<br>machine | NCR ATM<br>SelfServ 32<br><br>- Personas 76<br>- Personas 86<br>- SelfServ 28<br>- SelfServ 31<br>- SelfServ 34<br>- SelfServ 36<br>- SelfServ 38<br>- SelfServ 81<br>- SelfServ 82<br>- SelfServ 84<br>- SelfServ 88 | <u>Hardware:</u><br>GBNA/GBRU (Global Bunch<br>Note Acceptor/Recycler)<br><br><u>Software:</u><br>BV FW Version: HE1448 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 26.06.2025 | 5. | All denominations |
| NCR ATM<br>SelfServ | cash-recycling<br>machine | NCR ATM<br>SelfServ 32<br><br>- Personas 76<br>- Personas 86<br>- SelfServ 28<br>- SelfServ 31<br>- SelfServ 34<br>- SelfServ 36<br>- SelfServ 38<br>- SelfServ 81<br>- SelfServ 82<br>- SelfServ 84<br>- SelfServ 88 | <u>Hardware:</u><br>GBNA/GBRU (Global Bunch<br>Note Acceptor/Recycler)<br><br><u>Software:</u><br>BV FW Version: HE1449 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 06.08.2025 | 5. | All denominations |
| NCR BRM<br>SelfServ | cash-recycling<br>machine | NCR BRM<br>SelfServ 83<br><br>- SelfServ 87                                                                                                                                                                           | <u>Hardware:</u><br>HVD-300U<br><br><u>Software:</u><br>BV FW Version: MLT00000503                                      | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 27.11.2024 | 5. | All denominations |

|                     |                           |                                                             |                                                                                                                   |                                                                                                                                                                                                                    |            |    |                   |
|---------------------|---------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-------------------|
| NCR BRM<br>SelfServ | cash-recycling<br>machine | NCR BRM<br>SelfServ 83<br><br>- SelfServ 87                 | <u>Hardware:</u><br>HVD-300U<br><br><u>Software:</u><br>BV FW Version: MLT50000842                                | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 21.03.2025 | 5. | All denominations |
| NCR SR<br>SelfServ  | cash-recycling<br>machine | NCR SR<br>SelfServ 62<br><br>- SelfServ 61<br>- SelfServ 64 | <u>Hardware:</u><br>Scalable Recycler Unit (SR)<br><br><u>Software:</u><br>BV FW version:<br>241024HU001200000012 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 25.10.2024 | 5. | All denominations |
| NCR SR<br>SelfServ  | cash-recycling<br>machine | NCR SR<br>SelfServ 62<br><br>- SelfServ 61<br>- SelfServ 64 | <u>Hardware:</u><br>Scalable Recycler Unit (SR)<br><br><u>Software:</u><br>BV FW version:<br>250423HU001600000012 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 13.05.2025 | 5. | All denominations |
| NCR SR<br>SelfServ  | cash-recycling<br>machine | NCR SR<br>SelfServ 62<br><br>- SelfServ 61<br>- SelfServ 64 | <u>Hardware:</u><br>Scalable Recycler Unit (SR)<br><br><u>Software:</u><br>BV FW version:<br>250602HU001700001012 | <u>Agent:</u><br>NCR Magyarország Kft.<br>1119 Budapest, Fehérvári út 79.<br><a href="http://www.ncr.com">www.ncr.com</a><br><a href="mailto:sales.budapest@ncr.com">sales.budapest@ncr.com</a><br>(06) 1 481 4325 | 26.06.2025 | 5. | All denominations |
| PCM14               | cash-in<br>machine        | PCM14                                                       | <u>Hardware:</u><br>PCM14A<br><br><u>Software:</u><br>286140530/231208                                            | <u>Agent:</u><br>ESH Kft.<br>7400 Kaposvár, Raktár köz 6.<br><a href="mailto:info@esh.hu">info@esh.hu</a><br>+36 20 544 8326                                                                                       | 17.12.2024 | 5. | All denominations |

|                    |                     |                                  |                                                                           |                                                                                                                                                                                                     |            |    |                   |
|--------------------|---------------------|----------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-------------------|
| Triton ARGO<br>7.0 | cash-out<br>machine | Triton ARGO - Fujitsu<br>G60 BRU | <u>Hardware:</u><br>BV10<br><br><u>Software:</u><br>BV Main Version: HE20 | <u>Agent:</u><br>ATM Point Kft.<br>1094 Budapest, Páva utca 8.<br><a href="http://www.atmpoint.hu">www.atmpoint.hu</a><br><a href="mailto:info@atmpoint.hu">info@atmpoint.hu</a><br>+36 70 774 0483 | 29.07.2025 | 5. | All denominations |
|--------------------|---------------------|----------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|-------------------|