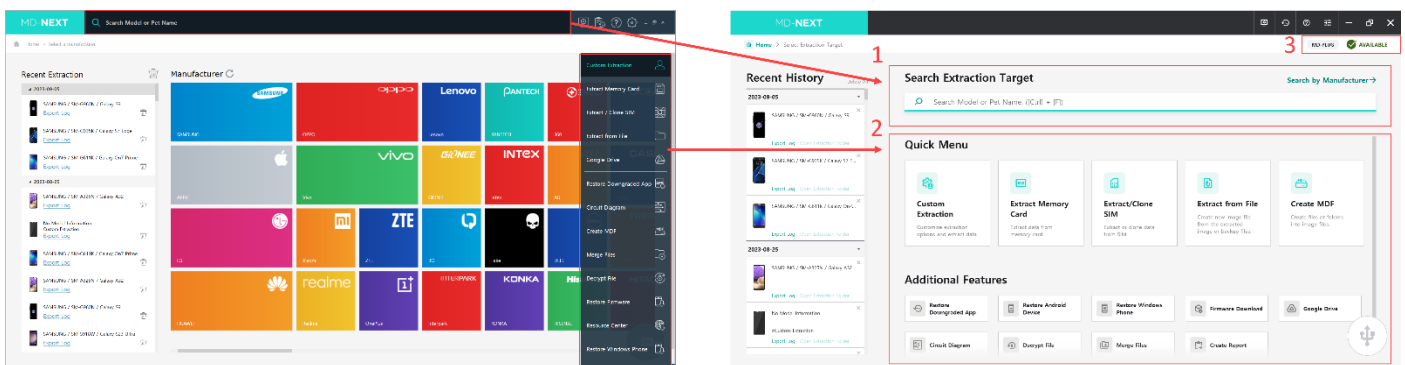









## ■ New Features

- UI improvements on the home screen
  1. Moved the extraction target search bar to a new location
  2. Moved charms bar features to the home screen
    - Added Quick Menu and Additional Features
    - Renamed some features
      - Firmware Download → Restore Android Device
      - Resource Download → Firmware Download
  3. Added MD-PLUG status indicator
    - Supports tooltips based on the status



- Android Full Filesystem
  - New 92 models of Samsung flagship phones with Qualcomm chipsets
    - Target: Samsung Galaxy S21 ~ S23 Series, Z Flip 3~5 Series, Z Fold 3~5 Series
    - MD-PLUG required
  - New 62 models of phones of various manufacturers with MTK (MediaTek) chipsets
    - Target: Samsung, Xiaomi, OPPO, Realme, LAVA, Micromax, Tecno
    - MD-PLUG required
- MD-PLUG
  - MD-PLUG is the connection device that connects a mobile device to a PC for extraction
    - Required when using specific extraction methods
    - When MD-PLUG is required for the extraction method,  is displayed at the top left of the extraction method
    - Method: Run MD-NEXT > Connect MD-PLUG to the PC > Search the target for extraction > Extraction
  - Status display on MD-PLUG and MD-NEXT
    - Status at LED indicator
      - Refer to MD-PLUG instruction manual

- Status on MD-NEXT navigation bar

MD-PLUG	Status
 <b>AVAILABLE</b>	Available
 <b>UNAVAILABLE</b>	Not available
 <b>BUSY</b>	Currently in use
 <b>DISCONNECTED</b>	Disconnected
 <b>DEACTIVATED</b>	Deactivated
 <b>UPDATE</b>	Updating firmware

- Supports auto update of MD-PLUG firmware
  - Automatically updates to the latest firmware when connected to MD-NEXT
- Support for restoring Android devices
  - Restoring devices after extraction using MD-PLUG

- Help

- Improved Help window UI
- Updated user guide
  - Added content of MD-PLUG
- Updated the supported model list
  - Added models with extraction method which requires MD-PLUG
    - FFS (PLUG Required) models

- **Improvements**

- Android Live
  - Manufacturer Backup
    - Improved notification if there is not enough space on the Samsung devices before extraction
- Bootloader
  - Improved stability of Physical extraction and restore firmware
    - Target: Windows Phone

## ■ New Model

Method	Manufacturer	Model
Android Live	Lava (2)	Blaze (LZX403), X3 (LZG404)
	Micromax (1)	IN NOTE 1 (E7746)
	Realme (1)	Realme V11s 5G (RMX3125)
	SAMSUNG (22)	Galaxy A32 5G (SM-A326U1), Galaxy Note20 5G (SM-N9810), Galaxy S10 (SM-G9730), Galaxy S10 5G (SM-G9770, SM-G9770_DS), Galaxy S10+ (SM-G9750), Galaxy S10e (SM-G9700), Galaxy Tab A7 Lite (SM-T220N), Galaxy Z Flip5 (SM-F7310, SM-F731B, SM-F731B_DS, SM-F731N, SM-F731U, SM-F731U1, SM-F731W), Galaxy Z Fold5 (SM-F9460, SM-F946B, SM-F946B_DS, SM-F946N, SM-F946U, SM-F946U1, SM-F946W)
	Tecno (9)	Camon 18 (CH6i), Camon 19 Pro (CI8n), Pop 5 Pro (BD4j), Pova 3 (LF7), Pova Neo 5G (LE6j), Spark 8 (KG6k), Spark 8P (KG7h), Spark 8T (KG6p), Spark Go (2022) (KG5h)
Xiaomi (1)	Redmi 10 Prime (2022) (22011119UY)	
Full Filesystem	SAMSUNG (14)	Galaxy Z Flip5 (SM-F7310, SM-F731B, SM-F731B_DS, SM-F731N, SM-F731U, SM-F731U1, SM-F731W), Galaxy Z Fold5 (SM-F9460, SM-F946B, SM-F946B_DS, SM-F946N, SM-F946U, SM-F946U1, SM-F946W)
	Lava (2)	Blaze (LZX403), X3 (LZG404)
	Micromax (1)	IN NOTE 1 (E7746)
	Realme (1)	Realme V11s 5G (RMX3125)
	Tecno (9)	Camon 18 (CH6i), Camon 19 Pro (CI8n), Pop 5 Pro (BD4j), Pova 3 (LF7), Pova Neo 5G (LE6j), Spark 8 (KG6k), Spark 8P (KG7h), Spark 8T (KG6p), Spark Go (2022) (KG5h)
	Xiaomi (1)	Redmi A1 (2207335G)

	SAMSUNG (1)	Galaxy A32 5G (SM-A326U1)
iOS Backup	APPLE (2)	iPad Air 5 (A2588), iPad Pro 11 inch (3rd Gen) (A2377)
Local Backup	Realme (1)	Realme V11s 5G (RMX3125)
	Xiaomi (3)	Poco M5s (2207117BPG), Redmi 10 Prime (2022) (22011119UY), Redmi A1 (220733SG)

## ■ Updated Extraction Method

Method	Manufacturer	Model
Full Filesystem	SAMSUNG (78)	Galaxy S21 5G (SM-G9910, SM-G991U, SM-G991U1, SM-G991W), Galaxy S21 FE 5G (SM-G9900, SM-G990U, SM-G990U1, SM-G990W), Galaxy S21 Ultra 5G (SM-G9980, SM-G998U, SM-G998U1, SM-G998W), Galaxy S21+ 5G (SM-G9960, SM-G996U, SM-G996U1, SM-G996W), Galaxy S22 (SM-S9010, SM-S901E, SM-S901E_DS, SM-S901N, SM-S901U, SM-S901U1, SM-S901W), Galaxy S22 Ultra (SM-S9080, SM-S908E, SM-S908E_DS, SM-S908N, SM-S908U, SM-S908U1, SM-S908W), Galaxy S22+ (SM-S9060, SM-S906E, SM-S906E_DS, SM-S906N, SM-S906U, SM-S906U1, SM-S906W), Galaxy S23 (SM-S9110, SM-S911E, SM-S911E_DS, SM-S911N, SM-S911U, SM-S911U1, SM-S911W), Galaxy S23 Ultra (SM-S9180, SM-S918E, SM-S918E_DS, SM-S918N, SM-S918U, SM-S918U1, SM-S918W), Galaxy S23+ (SM-S9160, SM-S916E, SM-S916E_DS, SM-S916N, SM-S916U, SM-S916U1, SM-S916W), Galaxy Z Flip3 (SM-F711N), Galaxy Z Flip4 (SM-F721B, SM-F721B_DS, SM-F721N, SM-F721U, SM-F721U1, SM-F721W), Galaxy Z Fold3 (SM-F9260, SM-F926B, SM-F926B_DS, SM-F926N, SM-F926U, SM-F926U1, SM-F926W), Galaxy Z Fold4 (SM-F936B, SM-F936B_DS, SM-F936N, SM-F936U, SM-F936U1, SM-F936W)
	Lava (2)	Agni 5G (LXX501), Yuva 2 Pro (LZX408)
	Micromax (2)	IN 1 (E6746), IN NOTE 2 (E7446)

OPPO (11)	A15 (CPH2185), A15s (CPH2179), A16e (CPH2421), A16s (CPH2271), A53s 5G (CPH2321), A55 5G (PEMM00), A77 5G (CPH2339), K9x (PGCM10), Reno3 Pro (CPH2035), Reno4 Z 5G (CPH2065), Reno6 5G (PEQM00)
Realme (2)	Realme Narzo 50 (RMX3286), Realme V11 5G (RMX3121)
Tecno (5)	Pova 2 (LE7), Spark 10 Pro (KI7), Spark 7 Pro (KF8), Spark 7T (KF6p), Spark 8 Pro (KG8)
Xiaomi (19)	Poco C3 (M2006C3MI), Poco M2 (M2004J19PI), Poco M3 Pro 5G (M2103K19PG), Poco M4 Pro (2201117PI), Poco M4 Pro 5G (21091116AG), Redmi 10 Prime+ 5G (22041219I), Redmi 10A (220233L2G), Redmi 12C (22120RN86I), Redmi K30 Ultra (M2006J10C), Redmi Note 10 5G (M2103K19G), Redmi Note 10S (M2101K7BL), Redmi Note 10T 5G (M2103K19I), Redmi Note 11 4G (21121119SC), Redmi Note 11 Pro (2201116TI), Redmi Note 11 Pro+ 5G (21091116UG), Redmi Note 11S (2201117SI), Redmi Note 11T 5G (21091116AI), Redmi Note 12 Pro (22101316C), Redmi Note 9 (M2003J15SC)
SAMSUNG (6)	Galaxy A13 5G (SM-A136U), Galaxy A22 (SM-A225M), Galaxy A32 (SM-A325N), Galaxy A32 5G (SM-A326K), Galaxy F22 (SM-E225F), Galaxy Quantum 3 (SM-M536S)