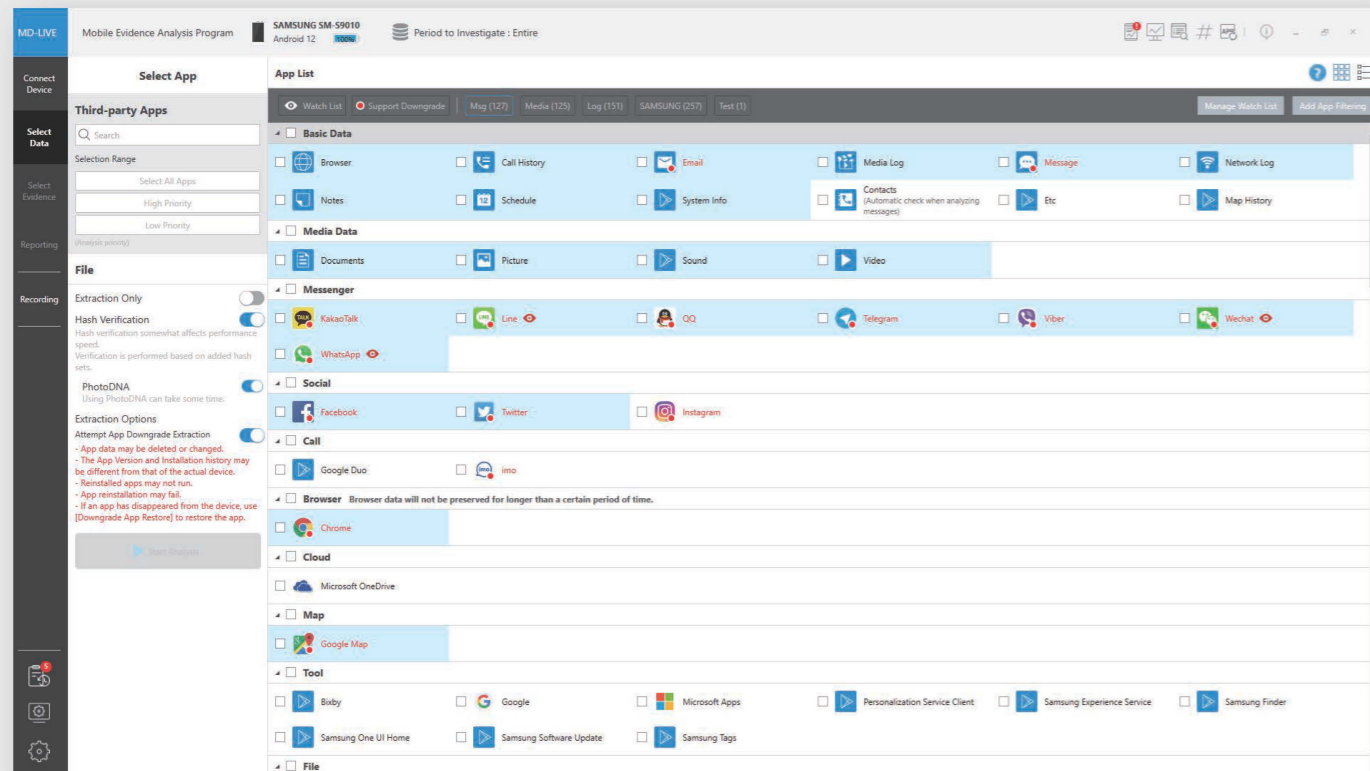


# MD-LIVE

## Mobile Data Extraction and Analysis Tool for On-The-Spot Investigation and Triage

MD-LIVE supports quick on-site investigation with device scanning, extraction, analysis, and reporting features. Selective extraction, Watch List, Keyword, and Hash search features enable time-efficient investigation and prevent privacy infringement.



### System Requirements

OS	Windows 8/10/11 (64 bit)
CPU	i5 or above
RAM	8GB or above
Disk	256GB or above
Display	1200x700 or above
USB	2 or more USB 2.0/3.0/3.1 ports
Microsoft .Net Framework	4.6.2

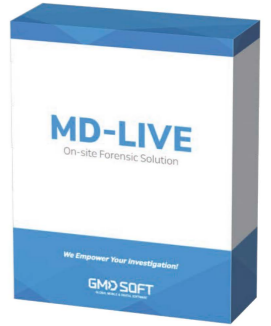
### Product Components

- MD-LIVE Installation Software (HDD/USB Memory/Online)
- USB Dongle Key 1 EA
- Warranty 1 Year

### Hardware Package Option (MD-PORTABLE)

- Rugged case
- Laptop or Tablet
- Cable sets
- HDMI Capture board
- MD-CAMERA (External HD Camera)

## Product Specification



### Extraction

- Automatic recognition of smartphone model
- Detail information view for installed apps
- Various filtering option for installed apps
- Extraction guides and notifications per OS type
- Displays extraction progress by app
- Multi-space notification
- Selective extraction by app or by time period
- Notification of the battery level before extraction

### Analysis

- App analysis
  - Over 2,000 of Android and iOS apps
  - Messenger data decryption - Facebook Messenger, WeChat, Signal, Wickr, Discord and etc.
  - Multi-account app analysis - WeChat, Telegram, Instagram, Facebook Messenger and etc.
- Various DB format analysis - SQLite, Realm, Bolt, ESE and etc.
- Various file system analysis
- Signature-based multimedia analysis

### Analysis Result View

- Customized filters by analysis result types
- View selected items or search results
- Messenger view
- GPS geolocation visualization support with the online and offline maps
- Keyword List search by import of external file or manual input
- Watch List and the user-defined filter of apps
- Hash set search by import of external file, manual input, Project VIC (UK, US, CA), and Photo DNA
- Internal viewers for documents, database, hex, text, image, audio and video
- Browser for Internet browsing history view

### Recording Investigation

- Photographing, video/audio recording of evidence and investigation process by MD-CAMERA (External HD Camera) or HDMI capture board supplied as option items
- Mirrored and remote-controlled smartphone screen can be captured and recorded
- PC screen recording of MD-LIVE to reproduce or to verify its forensics process
- Log analysis to track the recent history of smartphone app usage and system history
- Monitoring active phone process for malware or specific active app investigation

### Reporting

- Report types
  - Analysis results summary
  - Analysis results report (Result details)
  - Electrically stored information (Extracted files list)
- Report options
  - Anonymous report - Protects the witness or the victim by hiding their information
  - Report with large image - Displays one image on each page not to scales down
  - Archive report file as MDF/ZIP/TAR/DD
  - Report file formats - PDF, Excel
  - HASH algorithm options - MD5, SHA1/224/256/384/512, RIPEMD128/160/256/320

*\*Contact us for more detailed product spec information.*