

Product Information

Crash Data Retrieval Tool

CDR[®] Tool Version 23.0 Software



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What's New for CDR Version 23.0?

The release of this version of CDR software includes support for many new MY2022 and newer vehicles. Bosch has added support for Mercedes-Benz and SKODA vehicles for the China market in addition to many new changes. See the information below for additional new coverage and refer to the CDR help file section named *What's New in this Version?* for additional details about this release.

New CDR Device Updates

- ▶ Updated firmware for the CDR 900 and CDR 500 are available to add new capabilities now and in the future. To support newer vehicles and systems added to this release, take the time to update your CDR devices after installation of 23.0

CDR Cables

- ▶ Two new CDR cables are coming as the result of adding new coverage in 23.0. You can expect the following new CDR cables in December 2022/January 2023 time frame:
 - *Cable ID 851 (P/N 1699200985)* new for late model GM vehicles in supported markets
 - *Cable ID 854 (P/N 1699503637)* for support of GM active safety modules

New Vehicle Coverage

- ▶ Audi (where sold)
 - The following MY2022 Audi vehicles were added:
 - A1, A3, S3, RS3, A4, S4, A5, R5, RS5, S5, A6, A6L, S6, Avant, A6, A6L, S6,

RS7, A8, A8L, S8, e-tron, Q2, Q3, Q4 e-tron, Q5, SQ5, Q7, Q7, Q8, R8

- ▶ Citroen (China market)
 - Added support for MY2021 Citroen C5X
- ▶ FCA (where sold)
 - Added MY2023 support for Jeep Grand Wagoneer, Wagoneer and Wrangler vehicles
 - Added MY2022 Alfa Romeo Stelvio and Giulia vehicle support
- ▶ Ferrari (US/CA/China markets)
 - Added support for MY2022 Ferrari 296 Spider and Purosangue
- ▶ Ford (Korea market)
 - MY2018 ~ MY2023 Ford Ranger support was added for Korean Market
- ▶ Honda / Acura (US/CA markets)
 - The following vehicle support was added for US/CA markets:
 - 2023 Honda Civic, Passport and Pilot
 - 2023 Acura RDX and TLX
- ▶ Mazda (US/CA markets)
 - MY2023 vehicle support was added
 - CX-5, CX-9, CX-30, Mazda3, Miata (MX-5) and MX-30
- ▶ Mercedes-Benz (China market)
 - MY2023 China vehicle support was added
 - A-Class Limousine / Kompakt Limousine /Hatchback, AMG GT, B-Class Limousine, C-Class, CLA-Class Limousine, CLA-Shootingbrake, EQA & EQB, EQE, EQS, GLA & GLB-Class, GLC-Class, GLE-Class, GLS-Class, S-Class, SL

- ▶ Mitsubishi (where sold)
 - Support for MY2023 Mitsubishi Outlander was added for markets where it is sold

- ▶ Nissan (US/CA/Japan market)
 - Added support for the following Nissan vehicles for the US/CA markets:
 - MY2022 Nissan and Infiniti vehicles
 - 2020/22 Nissan Frontier
 - 2022 Nissan ARIYA, Altima, Armada, Kicks, Maxima, Murano, Pathfinder, Versa, Titan/TitanXD
 - 2023 Nissan Leaf, Pathfinder, Z
 - 2022/23 Infiniti QX55
 - 2022 Infiniti QX50
 - 2023 Infiniti Q50

 - Added the following vehicles to the Japan market:
 - 2022 Nissan Fairlady Z and Sakura

- ▶ SKODA (China)
 - Support was added for MY2020~MY2022 vehicles:
 - Enyaq, Kamiq, Kodiaq (markets where sold), Koroq / Karoq FL, New Octavia IV, Octavia / Octavia Combi, Rapid Limousine, Rapid Spaceback, Rapid Spaceback FL, Superb

- ▶ Subaru (where sold)
 - Support was added for MY2023 Ascent

- ▶ Toyota (where sold)
 - The following vehicle support was added to CDR
 - 2019 Toyota Auris *including HV*
 - 2021 Toyota Alphard, Vellfire, Collora/Collora HV
 - 2022 Toyota ACROSS, Aqua, Aygo, Camry (includes HV), Coaster, Tundra, Yaris,
 - 2022 ~ 2023 Toyota Harrier, Venza
 - 2023 Toyota bZ4X, Corolla Cross, Crown, Noah, Voxy
 - 2022 Lexus NX and RX

- ▶ Volvo / Polestar (US/CA markets)
 - Added support for MY2022 C40, S60, V60, XC40 and Polestar 2 vehicles

- ▶ Volkswagen (where sold)
 - MY2022 vehicles were added:
 - Caddy (*where sold*)
 - ID.6 (X & CROZZ) (*China*)
 - 2022 Nivus (*where sold*)
 - 2022 Talagon (*China*)

Minimum PC Hardware Requirements

To install and run the CDR software, your PC must meet the minimum hardware requirements listed below:

- Processor Speed: 1GHZ or faster
- RAM: 256MB or more
- Disk Space: 100MB or more
- Video Resolution: 1028x768 or higher
- 2 open USB ports (one for CDR interface and the other for CDR 900 wireless setup & for use with CDR 500; both USB ports must be enabled to read USB mass storage devices)

Supported Operating Systems

This version of CDR software is currently supported on Windows® 7/8.1/10/11 (32 & 64 bit) operating systems with the minimum version requirements:

- Windows® 11
- Windows® 10 - Win 10 build 1507 or later
- Windows® 8.1 - Update 2919355
- Windows® 7 - at least SP1

Software Compatibility with CDR Devices

CANplus - This software version is compatible with the blue and green metal CDR interface modules marked with a CANplus logo on its label. Other versions of the CDR module (black plastic or blue units without the CANplus logo) are not supported and can cause the software not to function as intended.

CDR 900 - This software version is compatible with the Vehicle and Cable Lookup section, provides coverage information regarding CDR 900 supported vehicles.

CDR 500 - This software version is compatible with all for determining which vehicles require the CDR 500 for downloading data from vehicles equipped with ACMS with FlexRay communication.

Is Your CDR System Hardware Up to Date?

To take full advantage of this new software version, you need to obtain the new CDR Cables released up through CDR Version 23.0. You also need to make sure your CDR hardware is up to date. If your CDR Tool has not been updated recently, refer to the Checklist for v23.0 which can be found on the Bosch Diagnostics CDR website located at <https://cdr.boschdiagnostics.com/cdr/>.

Contact your CDR tool distributor if you have any questions about the CDR products or need to order new hardware or a software subscription.

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