

# Product Information

## Crash Data Retrieval Tool

CDR® Tool Version 19.0 Software



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### What's New for CDR Version 19.0?

Bosch is pleased to announce support for 2011 - 2019 Mitsubishi vehicles and 6 new CDR cables for both Subaru and Mitsubishi ACMs. Version 19.0 is just the beginning for Mitsubishi support. You can expect additional coverage in future releases. Refer to the CDR software help file under the section named *What's New in this Version?* for additional details about this release.

### General Changes

- ▶ Improved CDR 900 communications stability with vehicles and ECUs

### New Vehicle Coverage Additions/Changes

- ▶ Bentley (US/Canada Markets)  
Added support for the following MY2020 vehicles
  - GT Coupe, Convertible & Saloon
- ▶ BMW, MINI and Rolls-Royce (US/Canada Markets)  
Added support for the following MY2020 vehicles
  - BMW Series 2, 3, 4, 5, 6, 7 & 8
  - BMW i3 & i8
  - BMW X1, X2, X3, X4 X5 & X7
  - BMW Z4
  - MINI Clubman, Convertible, Countryman, Hardtop S (2 & 4 door)
  - Rolls-Royce Cullinan, Dawn, Ghost, Phantom & Wraith
- ▶ FCA (All supported Markets)  
Added support for the following 2020 vehicles:
  - Jeep Gladiator

- ▶ General Motors (US/Canada Markets)  
Added support for the following 2020 vehicles:
  - Buick Encore GX, LaCrosse & Regal
  - Cadillac XT5
  - Chevrolet Blazer, Bolt EV, Bolt EV incomplete, Camaro, Express, Silverado (MD), Suburban & Tahoe
  - GMC Acadia, Savana & Yukon
  - AVGM AV1 (2019 & 2020)
- ▶ Karma (US/Canada)  
Added support for the following vehicles:
  - 2018 - 2019 Revero
- ▶ Mazda (US/Canada)  
Added support for the following vehicles:
  - 2019 Mazda3 (requires new CDR cable ID 843, cable not available until late mid to late 2019)
  - 2019 Mazda6
  - 2020 Mazda CX-3, CX-5, CX-9, CX-30, Mazda3 & Mazda6
- ▶ Mitsubishi (Where Sold)  
Added CDR 900 support for the following Mitsubishi vehicles (these vehicles are not supported by the CANplus interface)
  - 2011 - 2018 ASX, Outlander Sport & RVR
  - 2019 ASX, Outlander Sport & RVR (excludes China Mkt)
  - 2014 - 2019 Outlander (excludes China Mkt)
  - 2018 - 2019 Eclipse Cross & Outlander PHEV (excludes China Mkt)
- ▶ Subaru (Various Markets)
  - Added support for 2019 - 2020 Forester in various markets (Australia, China, EU, Japan and Russia), refer to help file Market (MKT) code for details

## New CDR Tool Hardware

The following Subaru and Mitsubishi direct-to-module cables will be available for sale late June of 2019. These new cables are compatible only with the CDR 900 VCI.

### ▶ New Subaru cables

- **Cable ID 835, (p/n 1699200778)**  
*2019 and newer Forester and Ascent*
- **Cable ID 836, (p/n 1699200779)**  
*\*2015 - 2018 Legacy & Outback*

### ▶ New Mitsubishi cables

- **Cable ID 837, (p/n 1699200783)**  
*2018 and newer Eclipse Cross*
- **Cable ID 838, (p/n 1699200784)**  
*2011 - 2019 ASX, Outlander Sport & RVR*  
*2014 - 2019 Outlander*  
*2018 - 2019 Outlander PHEV*  
*\*2014 and newer Mirage*  
*\*2017 and newer Attrage*  
*\*2012 and newer iMiEV*
- **Cable ID 839, (p/n 1699200785)**  
*\*2008 and newer Galant Fortis*  
*\*2007 and newer Delica-D5*  
*\*2009 and newer Lancer Evolution*  
*\*2007 - 2013 Outlander*
- **Cable ID 840, (p/n 1699200786)**  
*\*2013 and newer ek Wagon & ek SPACE (Japan market only)*

\* these vehicles are not currently supported in the CDR software but are planned for a future release

## 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: 1028 x 768 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® 7/8/8.1/10 (32 & 64 bit) operating systems with the minimum version requirements:

- 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 CDR 900 VCI. The CDR help file, *Vehicle and Cable Lookup* section, provides coverage information regarding CDR 900 supported vehicles.

**CDR 500** - This software version is compatible with all CDR 500 FlexRay adapters. Refer to the CDR help file 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 19.0. 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 v19.0 which can be found on the Bosch Diagnostics CDR website located at <https://www.boschdiagnostics.com/cdr/>. Contact your CDR tool distributor if you have any questions about the CDR products or you need to order new hardware or a software subscription.

▶ **CDR Sales Support for US and Canada**

**Crash Data Group**

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▶ **CDR Sales Support for Africa, Europe and Middle East**

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▶ **CDR Sales Support for China**

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