Mobile Device Requirements for the Racepak CL1 and D3 App



Mobile Device Operating System Requirements



The Racepak D3 app is designed for use on both smart phones and tablets. Always download and install the app, as a preliminary test, before attempting to utilize the mobile device.



Google Pixel Pictured

Android

Operating System: Version 4.3 or greater Bluetooth Low Energy (BLE): 4.1 or greater

How to determine your Android operating system version:

- 1. Tap the Settings icon on your mobile device
- 2. Tap System and/or about Phone and/or About Device
- 3. The version operating system is shown next to Android Version

How to determine your Bluetooth Low Energy (BLE) version:

Most 2014 and newer Android, Samsung and Nexus devices utilize BLE version 4.1 or greater

- 1. Locate the Make and Model of phone by Tapping Settings, then About Phone/Device
- 2. As there is not currently a method to determine the version Bluetooth through the device, we suggest the use of www.gsmarena.com. Using the search bar, enter your phone make and model, then locate your phone in the provided list.
- 3. Bluetooth details can be found under COMMS



iPhone 6 Pictured

iOS - Apple

IPhone 6 and up – 2014 or greater Operating System: Version 8.0 or greater Bluetooth Low Energy (BLE): 4.1 or greater

How to determine your iOS operating system version:

- 1. Tap the Settings icon on your mobile device
- 2. Tap General
- 3. Tap About
- 4. Note the current iOS version, beside of Version

How to determine your Bluetooth Low Energy (BLE) version

2014 and newer iOS devices utilize BLE version 4.1 or greater. To verify your smartphone model:

- 1. Tap the Settings icon on your mobile device
- 2. Tap General
- 3. Tap About
- 4. Note the model number, listed by Model
- 5. Using your preferred online search engine, enter iOS and the model number
- 6. This will present the make and model of the mobile device

Mobile Device Hardware Requirements

Mobile Phone Minimum Specifications for D3 App Kart Mounted Usage

While both Android and IOS operating systems work well with the D3 app and CL1 data box, Racepak recommends the use of the Android operating system, primarily due to the Bluetooth capabilities.

Bluetooth	Wi-Fi	Resolution	Performance	Network	Brightness (nits)	Screen	Battery
BLE 4.1 or greater	Yes	1280 x 720 or greater	8GB/1GB RAM or greater	4G/LTE	450 or greater	5" or greater	2000mAh or greater

Tablet Specifications for D3 Remote Analysis Usage

The D3 app performs well on a variety of either Android or IOS tablets. As such, Racepak recommends the follow minimum specifications, for optimum viewing and data analysis performance.

Bluetooth	Wi-Fi	Resolution	Performance	Network	Brightness (nits)	Screen	Battery
BLE 4.1 or greater	Yes	1024 x 768 or greater	16GB/1.5GB or greater	4G/LTE	400 or greater	8" or greater	4000 mAh or greater