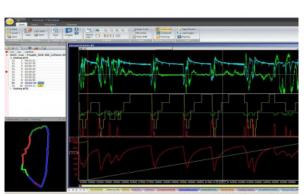
Bosch Windarab V7 Data Analysis Free Licence



Brand: Bosch Motorsport Product Code: F02U.V01.308-01_FREE Availability: 7 Days Weight: 0.00kg Dimensions: 0.00cm x 0.00cm x 0.00cm

Price: \$0.00

Short Description

Bosch Windarab, even in it's freeware form, is still a powerful analysis tool with an easy to use interface and more features that you'd think.

Description

WinDarab V7 is an evaluation tool for monitoring and analyzing of logged data and is specially designed for motorsport use. Monitor vehicle data using online telemetry and compare logged data by reading out your data logger. WinDarab V7 features a state of the art user interface and reads out both engine and chassis data.

The follower of WinDarab V6 offers simplified and ergonomic handling as well as new features and a revised license system to work without a dongle.

Choose between the *Free* and the *Expert* version depending on your purpose.

The enormous bandwidth of features makes WinDarab V7 a perfect evaluation tool for motorsport engineers.

Features

- State of the art user interface
- Versatile diagrams
- Numerous analysis functions
- Customizable mathematical channels and filters
- Software based license without dongle

Diagrams

Oscilloscope

X-/Y-plot to create scatterbands

Histogram

3D-diagram

Analysis

Overlay of different laps

Time or distance based analysis

Absolute and relative values

One-touch channel statistics (min./max., avg., etc.)

Regression lines, user defined lines

Lap reports and lap based comparisons

Replay offline data in realtime

Advanced Analysis

User defined math channels

User defined conditions to filter data

FFT analysis

Racetracks

Racetrack creation based on v/acc or GPS data

Racetrack segmentation

Telemetry

Replay online data in realtime Gauges for realtime visualization

User Interface

Flexible display setup and arrangement Storable display setup and arrangement Lap browser

Data Transmission

Direct data input without intermediate hardware Protection/encryption of logged data files ASCII import and export

License System

Dongle-free working in all WinDarab V7 variations Activation/update via internet

Annual maintenance for up-to-date versions

Environment

PC

IBM PC Pentium/AMD Athlon compatible, min. 1.6 GHz Min. 1 GB RAM Min. 1 GB free HD space VGA / WGA monitor (min. 1,024 x 768) Recommended Operation System Windows 10

Technical Specifications Variations

	Free	Expert
Max. open files	4	unlimited
Max. measuring data	2	unlimited
windows		
Max. areas in measuring	4	unlimited
data windows		
Histogram	+	+
x/y-plot	+	+
Distribution	+	+
min/max-tables	+	+
Fourier-transformation	+	+
Outing report	+	+
Lap analysis	-	+
Flowcharts	-	+
Instrument panel	+	+
User defined physical unit	S+	+
Racetrack generation via	+	+
speed/lateral G or GPS		
ASCII export	+	+
Available operators for	+, -, *, /, ^, sqr (x), sqrt (x)	All
math channels.		
Extras settings/comments	-	+
Desktop load/save	+	+
Telemetry	+	+
Programming interface	-	Opt.
(API)		

Changelog

Visit the Windaran Wiki for more information

https://www.bosch-motorsport.com/content/downloads/WinDarab_Wiki/en-GB/index.html