

Be faster for your race

GPS LAP TIMER 10Hz

GPS-enabled Race Recorder with 10Hz LOG



Sports car design

Slim appearance design imitated from sports car



Outstanding Finish

Sleek black surface with subtle red top



POI Button

Record your favorite point at any time



10Hz Switch

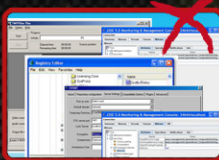
Easy switch between off, 1Hz, 10Hz

GPS LAP TIMER 10Hz

Simply place BT-Q1000eX 10Hz on your car and ready to record your Race. No any complex installation. Just Place and Go!



No Wire



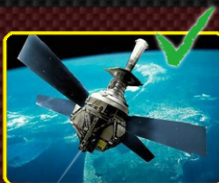
No Complicate setting



No Heavy preparation



Truly improve your Racing performance



GPS-based Superior Accuracy



Easy-to-Use & Simple installation



Practical training coach



Compact and Light weight



Long Operation time

eXtreme 10Hz Log

Log 10 times per second for eXtreme Sports

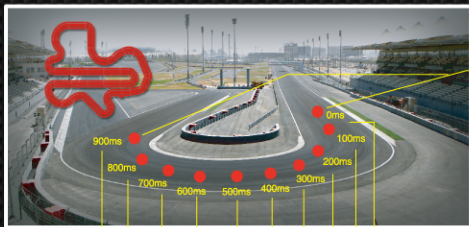
eXtreme 10Hz log speed

Completely Record your Race. Never Missed!!!

1.00 SEC 0.90 SEC 0.80 SEC 0.70 SEC 0.60 SEC 0.50 SEC 0.40 SEC 0.30 SEC 0.20 SEC 0.10 SEC



10Hz precisely records every point when crossing a corner.



10Hz log is capable of logging all these important points

1Hz log is only capable of logging these two points

GPS LAP TIMER 10_{Hz}

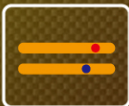
Powerful QRacing Lap Timing Analysis Integration



Lap Timing Analysis Expert
Excellent performing Diversified Racing type
Circuit Racing, Drag Racing & Rally Racing



Circuit Racing



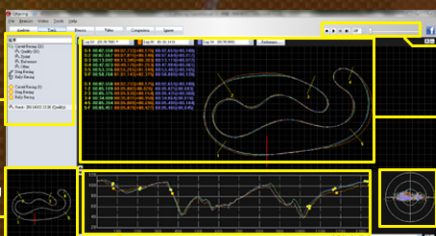
Drag Racing



Rally Racing

- Single Lap analysis
- Multi Lap comparison
- Database structure
- Racing Plot Chart
- Multi Beacons
- Speed view
- Video integration & playback

Auto Organize Racing data by Circuit Racing, Drag Racing and Rally Racing.



Replay View of Racing track

Full View of Racing Track – Capable of viewing up to 3 laps comparison

G-Force meter distribution

Thumbnail of Racing Track

Plot Chart of Racing track – Capable of zooming in/ out and comparing up to 3 laps.



View Analysis Racing data by Tables

Avg/Max/Min Speed View

Lap	Time (Diff)	Max Speed (Diff)	Min Speed (Diff)	Average Speed (Diff)	Distance
Lap1	01:04 sec (+00:01 sec)	101.15 km/h (+2.82)	30.82 km/h (-2.23)	73.48 km/h (-0.82)	1306.32 m
Lap2	01:03 sec	103.58 km/h (+3.39)	32.85 km/h	74.30 km/h	1300.31 m
Lap3	01:11 sec (+00:07 sec)	103.97 km/h	30.97 km/h (-11.80)	69.20 km/h (-6.10)	1305.59 m
Avg	01:06 sec	102.90	28.15	71.33	1304.07

Point Current Speed View

Lap	Time (Diff)	1 (Diff)	2 (Diff)	3 (Diff)	4 (Diff)	5 (Diff)
Lap1	00:59 sec (+00:00 sec)	91.54 km/h	53.18 km/h	72.22 km/h (-1.80)	42.73 km/h (-4.59)	101.11 km/h
Lap2	00:58 sec (+00:00 sec)	90.78 km/h (-0.76)	48.74 km/h (-4.44)	69.93 km/h (-4.09)	45.13 km/h (-2.10)	100.06 km/h (-1.05)
Lap3	00:58 sec	91.20 km/h (+0.34)	50.44 km/h (+2.74)	74.32 km/h	47.32 km/h	98.98 km/h (-2.13)
Lap4	01:05 sec (+00:06 sec)	90.14 km/h (-1.40)	47.30 km/h (-6.18)	63.80 km/h (-5.22)	45.91 km/h (-1.41)	98.24 km/h (-12.87)

Sector View

Sector= the time from on spilt point to next spilt point

Lap	Time (Diff)	S-1 (Diff)	1-2 (Diff)	2-3 (Diff)	3-4 (Diff)	4-5 (Diff)
Lap1	00:59 sec (+00:00 sec)	00:10 sec	00:10 sec	00:10 sec (+00:00 sec)	00:15 sec	00:07 sec (+00:00 sec)
Lap2	00:58 sec (+00:00 sec)	00:09 sec (+00:00 sec)	00:10 sec (+00:00 sec)	00:10 sec	00:10 sec (+00:00 sec)	00:07 sec (+00:00 sec)
Lap3	00:58 sec	00:09 sec (+00:00 sec)	00:10 sec (+00:00 sec)	00:10 sec (+00:00 sec)	00:10 sec (+00:00 sec)	00:07 sec
Lap4	01:05 sec (+00:06 sec)	00:09 sec (+00:00 sec)	00:11 sec (+00:01 sec)	00:17 sec (+00:07 sec)	00:18 sec (+00:08 sec)	00:08 sec (+00:08 sec)

Spilt View (Cumulative)

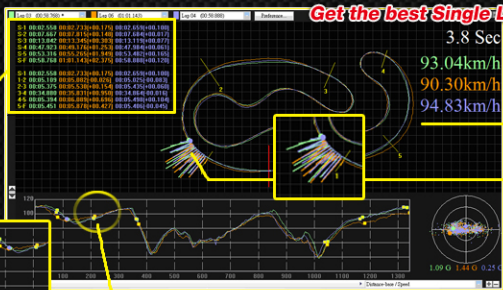
Spilt= the cumulative time from start point to spilt point

Lap	Time (Diff)	S-1 (Diff)	S-2 (Diff)	S-3 (Diff)	S-4 (Diff)	S-5 (Diff)
Lap1	00:59 sec (+00:00 sec)	00:10 sec	00:20 sec	00:30 sec (+00:00 sec)	00:51 sec	00:58 sec (+00:00 sec)
Lap2	00:58 sec (+00:00 sec)	00:09 sec (+00:00 sec)	00:20 sec (+00:10 sec)	00:30 sec (+00:10 sec)	00:51 sec (+00:00 sec)	00:58 sec (+00:00 sec)
Lap3	00:58 sec	00:09 sec (+00:00 sec)	00:20 sec (+00:10 sec)	00:30 sec	00:51 sec (+00:00 sec)	00:58 sec
Lap4	01:05 sec (+00:06 sec)	00:09 sec (+00:00 sec)	00:21 sec (+00:11 sec)	00:38 sec (+00:08 sec)	00:57 sec (+00:06 sec)	01:05 sec (+00:06 sec)

Powerful QRacing Lap Timing Analysis Demonstration

View and compare up to 3 Lap data

3 Laps' comparison for data and plot chart



Get the best Single Lap

3.8 Sec
93.04km/h
90.30km/h
94.83km/h

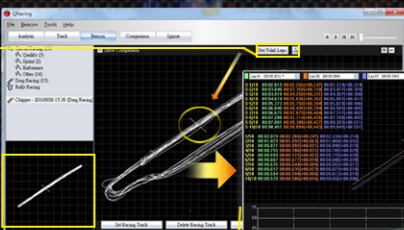
3 Laps' real time speed view and lap time

Real time Play-back

Advance Analyze each lap speed to pass split point by zooming in/out

Drag Race demonstration

Place a beacon to "Get Valid Laps", then auto calculate the Drag Racing data by tables

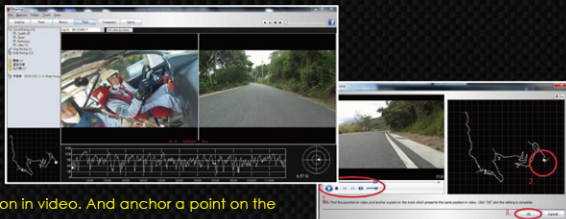


Drag Race selection by Distance or Speed

- 70 Meter
- 100 Meter**
- 1/4 Mile
- 1/2 Mile
- 1 Mile
- 0 ~ 100 km/h
- 0 ~ 200 km/h
- 0 ~ 60 mph
- 0 ~ 100 mph
- 0 ~ 200 mph
- User define...

Video Integration and Play-View

QRacing supports up to 9 video files max with media format (avi, mov, wmv, mp4, and mpg.)



Find the position in video. And anchor a point on the track which presents the same position in video.