UniGo 6005

UniGo 6005 with a new graphical display
The UniGo 6005 has a display with large graphical characters with a new and very intuitive layout.

Laptimer and Data Logger in one
Driver and mechanics can analyse results directly in the Laptimer display. UniGo 6005 records data up to 60 times per second, so you can also analyse data on a computer with the free analysis software.

Export data to the new Unipro USB key
If you buy the new Unipro USB key you don't need to bring your computer to the gokart.

The built-in GPS receiver gives you access to track mapping, speed and lap times without mounting of extra sensors.

The free analysis software provides a complete overview which enables you to compare results between drivers, training sessions and heats.

Features

All-In-One System	A powerful 32 bit processor is controlling the user interface, logging and communication to other boxes. Connects directly to sensors from the box.
Lightweight Plastic Casing	The elegant display casing is just 18 millimetres thick and made of lightweight plastic. Available in several colours.
GPS Receiver built-in	An internal 10 Hz GPS receiver and antenna gives position and speed information. Can be used for track mapping, split points and trigger.
Advanced Analysis Software	Analyse and compare results from different laps, sessions and drivers with the free Analysis Software. This allows you to determine the best set-up for both kart and engine.
Easy to Operate	Menu based user interface with explaining help text. Select between different languages. Setup can be moved from one UniGo to another.
Advanced Graphic Display	High resolution display with 16 grey tones ensures easy to read text and icons. Adjustable white backlight enables driving at night.
Fast Downloading of Data	Equipped with an USB high-speed interface enables download of data to either a PC or to the optional Unipro USB flash key.
Advanced Data Logging	Selectable channels and logging frequencies from 1 Hz to 60 Hz.
Additional Features	2 temperature inputs*, IR or Magnet trigger input, Speed sensor input*, Ambient temp, Real-Time Clock and almost unlimited laps and logging capability.
Future Expandable	Expand UniGo with additional channels with an optional Front and Rear box. Ready to connect to future sensors with a local network.

* Cable splitter needed

See pricing and details on uniprolaptimer.com

setup | timer lap

split

func

023405340131501
10351343540303051
1031313035103
101313513513354646
43464687167
176767676871313
786687138138731
7167186778
16871776878167
871671681

UniGo 6005

LED LAMPS
5 adjustable LED lamps for warnings and / or gear shift indicator.

GPS RECEIVER
Built-in GPS receiver and antenna for speed and position.

UNIGO BOX
Lightweight plastic casing with sensors connected directly to the box or through optional Front and Rear boxes.

UP
Easy navigation in menus, laps and graphs.

MENU
Bring up a pop-up menu or go to the main menu.

OK / SELECT
Select menu line or accept a data value.

BACK / CANCEL
Go back to previous data value or back to the previous menu point.

Actual Size 1:1

DOWN
Easy navigation in menus, laps and graphs.

MODE
Change display layout and more.

DISPLAY
High resolution with gray scales and white backlight for easy reading and advanced functions.

TIMER: 09:52   LAP: 12
50°   TARGET   10.5
55.2|10.2
49.8°   LAST LAP   9.8
TEMP | RPM

USB
Cable to a PC or the Unipro USB drive. Further expansions planned.

BRACKET
Fitting for steering wheel.

RECV
Magnet / IR trigger and wheel sensor*.

TEMP
Two temperature inputs*.

EXP
Power and expansion boxes.

RPM
Wire to the engine ignition cable.

* Cable splitter needed