



"KITACO" IS NOT ONLY  
A SHARP DRESSER  
BUT TOPS IN THE WORLD  
OF MOTORCYCLE

**KITACO**

**KITACO NEW PRODUCTS!!**

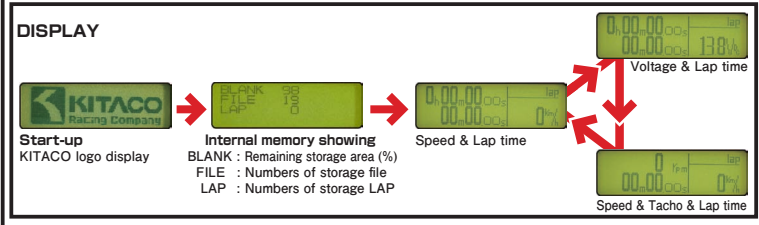
2010  
Vol. 02

**UNIVERSAL/For 12V Battery  
DATA LOGGER**



REMARKS

- Race use only. Device that can measure and record specific data and can log the data to computer with a USB cable (USB : Mini-B). (USB cable not included)
- ※ Software is free to download from KITACO website.
- Standard function : Voltage (v), Speed (km/h), Rev (rpm), Measurement and record of lap time
- Operations function of each button :  
MODE = · Measuring mode : Switching item · Back light ON/OFF (Hold the button for 2 seconds)  
VIEW = · Measuring mode : Display change · Setting mode : Numerical entry  
LOG = · Measuring mode : Start, Stop · Setting mode : Decision



OPTION PARTS (sold separately)	NO.
AMPLIFIER BOX	762-000090

APPLICATION · UNIVERSAL/For 12V motorcycle ※ Does not activate without battery.



**UNIVERSAL/For 12V Battery  
DATA LOGGER**

TYPE	
NO.	762-000000

**For KITACO DATA LOGGER  
AMPLIFIER BOX**

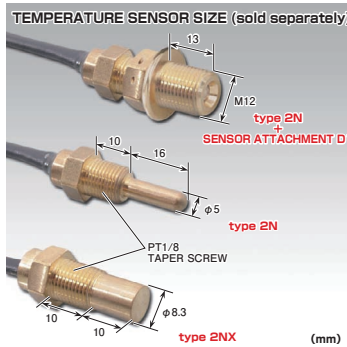


REMARKS

- Option parts for KITACO DATA LOGGER
- Signal conversion unit for connecting various sensor.
- Can measure temperature sensor (x 2), stroke sensor, O2 sensor and universal analog ※ (x 2) by connecting amplifier box. (Each sensor is sold separately)

※ UNIVERSAL ANALOG

User can use universal port freely.  
Can connect to every sensor which output voltage signal within range of 0 ~ 5VDC.  
Records all by voltage.  
Use recorded data depending on sensor type.



OPTION PARTS (sold separately)	NO.
TEMPERATURE SENSOR type 2N	752-0500341
TEMPERATURE SENSOR type 2NX	752-0500351
SENSOR ATTACHMENT BOLT D-1 (For type 2N)	752-0500342
STROKE SENSOR KIT	762-0000080

APPLICATION · Exclusive use for KITACO DATA LOGGER



**For KITACO DATA LOGGER  
AMPLIFIER BOX**

TYPE	
NO.	762-000090

**MONKEY (FI MODEL)  
i-map (INJECTION CONTROL UNIT)**



REMARKS

- Responds to each tuning menu.
- Can change 7 channels for fuel injection map with DIP switch.
- 6 channels pre-installed with best fuel injection map for stock and KITACO parts.
- User setting channel which can set a fuel injection map is installed.
- Limiter control function included

i-map channel setting		
1	KITACO MUFFLER (type212V/typeM1)	REV LIMIT 10500rpm
2	KITACO MUFFLER (type212V/typeM1) + 50cc HIGH COMP PISTON/HIGH CAMSHAFT + STOCK AIR CLEANER	REV LIMIT 11000rpm
3	KITACO MUFFLER (type212V/typeM1) + 50cc HIGH COMP PISTON/HIGH CAMSHAFT + AIR FUNNEL	REV LIMIT 11500rpm
4	KITACO MUFFLER (type212V/typeM1) + 88cc BIG BORE KIT + STOCK AIR CLEANER	REV LIMIT 10500rpm
5	KITACO MUFFLER (type212V/typeM1) + 88cc BIG BORE KIT + AIR FUNNEL	REV LIMIT 11500rpm
6	KITACO MUFFLER (racing) + 88cc BIG BORE KIT + AIR FUNNEL	REV LIMIT 11500rpm
7	USER SETTING CHANNEL (Rewritable)	

※ PC and PC INTERFACE CABLE KIT (763-0500900) are required to update user setting channel.  
※ Software 'Fuel Manager' (for Windows) is required for editing the map. (Free to download from KITACO website)

APPLICATION · MONKEY (FI MODEL) (AB27-1900001 ~ )



**MONKEY (FI MODEL)  
i-map (INJECTION CONTROL UNIT)**

TYPE	
NO.	763-1137000