

ELECTRICAL GAUGES

REMOTE CONTROLLER SERIES

SMOKE LENS & ANGEL RING GAUGE

WHITE / BLUE / AMBER LED DISPLAY

Oil Pressure Gauge

OPENING CEREMONY

1

BACK VIEW

RED - BATTERY (+).  
BLACK - ENGINE GROUND.  
WHITE - IGNITION SWITCH 12V+  
ORANGE - DIMMER / +12V TO DIMMER  
CONNECT TO HEADLIGHT TO ACTIVATE.

2

METER

METER CUP & HOLDER

3

DOUBLE-SIDED TYPE

CORD

WARNING LIGHT HAVE TO BUY EXTRALY.

4

RED  
BLACK  
WHITE

1/8 NPT  
THREAD

PRESS SENSOR

5

Engine

Sensor attachment  
(commercially available)

Thread size  
1/8NPT

Oil press  
Sensor

O-ring

Temperature  
Sensor

\*Sensor Attachment  
Have To Buy Extraly

6

BACK VIEW

CONNECTOR FOR  
SENSOR WIRE

SENSOR WIRE

BLACK CONNECTOR

BLACK RED WHITE

OIL PRESS  
SENSOR

7

PEAK LED  
Blue

Warning LED  
Red

8

Complete Set

Oil / Water Temperature Gauge

OPENING CEREMONY

1

BACK VIEW

RED - BATTERY (+).  
BLACK - ENGINE GROUND.  
WHITE - IGNITION SWITCH 12V+  
ORANGE - DIMMER / +12V TO DIMMER  
CONNECT TO HEADLIGHT TO ACTIVATE.

2

METER

METER CUP & HOLDER

3

DOUBLE-SIDED TYPE

CORD

WARNING LIGHT HAVE TO BUY EXTRALY.

4

TEMP  
SENSOR

BLACK WHITE

5

Radiator

Upper Hose

Engine Ground

Sensor Attachment

Attach tightly with clamps.  
(commercially available)

Wind teflon tape.  
(Screw Size for sensor  
1/8 NPT)

Temperature Sensor

\*Sensor Attachment  
Have To Buy Extraly

6

BACK VIEW

CONNECTOR FOR  
SENSOR WIRE

SENSOR WIRE

BLUE CONNECTOR

BLACK WHITE

TEMP  
SENSOR

7

PEAK LED  
Blue

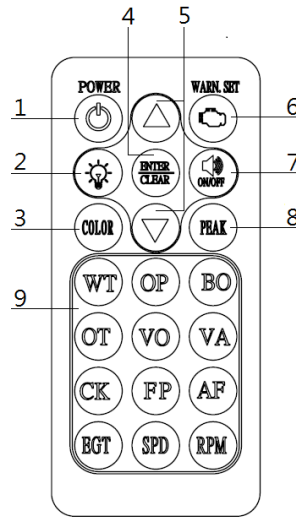
Warning LED  
Red

8

Complete Set

Note: The remote-controller have to buy extraly.

1. Sleeping Mode
2. Brightness setting
3. Backlight color select feature
4. Save setting /Clear peak value
5. Arrow keys
6. Warning value adjustable
7. Warning sound mute feature
8. Peak Recall setting
9. Functions collections



## Instructions

### STEP 1

Choose the functions needed at the functions collections area.

### STEP 2

Once complete the connection between the remote controller & the gauge, then could continue the following settings.

(While the needle light start flashing it means the remote controller & the gauge have been linked)

#### A. Sleeping Mode

Press POWER (1) enter into the Sleeping mode, recover the gauge which is in the Sleeping mode, just need to press POWER (1) again.

#### B. Warning Value Setting

Press WARN.SET (6) for adjusting the warning value, in the meantime the warning light will be flashing, continue press ARROW KEYS (5) to set a suitable warning value, once done it, press ENTER(4) save the value and out of setting, otherwise, wait 7 secs without any operation and could continue other settings.

#### C. Brightness adjustable mode

Press the Brightness adjustable button to set the brightness. In the meantime, the angel ring will start flashing, press ARROW KEYS (5) for setting brighter or dimmer, once done it, Press ENTER (4) for save and out of setting, otherwise, wait 7 secs without any operation and could continue other settings.

#### D. Peak mode

Press PEAK (8) enter the peak value recall mode, the peak value can be displayed

E. For Clear Peak, Press PEAK (8) enter the peak value recall mode, in the meantime, the peak light is keep brightened, then press CLEAR (4) for clear peak, the peak light turn to flash. Once done it, which will automatically go out of the Peak mode.

#### F. LED color switch

Press COLOR (3) for change the backlight color. Total three colors: White, Blue and Amber is optional.

#### G. Sound could be turn on/turn off

Press ON/OFF(7) for setting the sound turned on/ turned off. One Beep sound for muting mode, Two Beep sound is Voice Mode.

### STEP 3

Once done all of the settings, after 15 secs the gauge will leave out the link with the remote controller with any operation.

### Note:

**The remote-controller has to buy additionally.**