

COSY™

99 Seconds Programmable Stopwatch

Model : 2D6UD516

START CLOCK
with Automatic Lights



Features :

- ★ 99 seconds programmable UP/ Down- Count stopwatch.
- ★ jumbo 6" High bright RED LED digits 60 feet distance.
- ★ High accuracy micro controller based circuit.
- ★ Simple push buttons to set time and control stopwatch.
- ★ Sounds beeps at 15 ,10, 5,4,3,2 &1 secs . Sounds Different beep at finish of countdown.
- ★ Option to auto restart countdown or reset the stopwatch to preset start time after 30 seconds.
- ★ Glow big 3 inches dia high bright Green & Red LED lights to control races .

Operating Instructions:

COUNT UP MODE:

Press **RESET** button then press **00** button to set the stopwatch to **00**.
Press **START** button, Clock will count up to **99** seconds.
Use **PAUSE** button to stop the stopwatch during counting.
Pressing the **START** button will start counting further from paused time.

COUNTDOWN MODE:

Stopwatch can be set to any countdown start time between **1** to **99** seconds.
First press **RESET** button then using **2** push provided for each digit set any required start time from where stopwatch should start countdown.
For example start time is set as **75** seconds.

Press **START** button, stopwatch will start countdown from set time. It will sound beeps at **15,10,5,4,3,2,1** seconds remaining to finish of countdown.
When countdown is finished to **00** it will sound a different beep and also provide relay output of same duration to activate any other device..
Stopwatch can be paused any time during the counting by **PAUSE** button.
Pressing the **START** button will start counting further from paused time.

RESET button will reset the stopwatch back to preset time (**75**)

AUTO REPEAT MODE : Use this switch to select single counting or automatically repeat counting again . In this mode it will glow **GREEN** Light for **6** seconds after finish beep then start glowing **RED** light .

In no auto repeat mode stopwatch will stop at finish of countdown to show **00** for **15** seconds & also glow a **GREEN** light ,then it will start showing preset time and become ready to start a new countdown.
In count up mode there will not be any **15** seconds delay .

In auto repeat mode countdown will automatically start from **1** second less from preset time and in count up mode it will start again from **00**.

Specifications :

Power : **12 VDC** . **15 Watts** max. power adapter is shipped with product for use with **100V** to **240VAC**.

Relay Output : Dry contact relay output is provided to connect any external loud hooter or load of up to **5 A**.

Speaker output : This output can be used to connect loud speaker shipped with clock to sound beeps.

Dimensions & Weight : **17 inches** x **9 inches** x **2 inches** , **2 kg** appx .

Caution : If using outdoors , Protect from Direct Rains .

Recommended for : Sports & Fitness Centers, Amusement Parks, Labs, Schools, Factories etc .

Manufactured by:

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