

Instruction Manual

STLPCBD145V1.0



Digital Cyclic Timer

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Programming Steps (ON-OFF-ON-OFF... Cycle)

1. Press and hold together Switch SET & DEC for 3 sec.
2. Display shall show t1
3. Press DEC to set T1 timer settings (Timer setting for On Delay)
4. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
5. Press DEC
6. Display shall show t2
7. Press DEC to set T2 timer settings (Timer setting for Off Delay)
8. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
9. Press DEC
10. Display shall show **"d oF"** if not Press INC to change to **"d oF"**
11. Press DEC
12. Display shall show **"SEc "**. Press INC to change to **"Min"** or **"Sec"**
13. Press DEC
14. Display shall show **"c on"** (Meaning cyclic timer is on) if not Press INC to change to **"c on"**
15. Press DEC
16. Display shall show **"mod1"** if not Press INC to change to **"mod1"**
17. Press DEC and then SET to save & exit

Programming Steps (OFF-ON-OFF-ON... Cycle)

1. Press and hold together Switch SET & DEC for 3 sec.
2. Display shall show t1
3. Press DEC to set T1 timer settings (Timer setting for Off Delay)
4. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
5. Press DEC
6. Display shall show t2
7. Press DEC to set T2 timer settings (Timer setting for On Delay)
8. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
9. Press DEC
10. Display shall show **"d on"** if not Press INC to change to **"d on"**
11. Press DEC
12. Display shall show **"SEc "**. Press INC to change to **"Min"** or **"Sec"**
13. Press DEC
14. Display shall show **"c on"** (Meaning cyclic timer is on) if not Press INC to change to **"c on"**
15. Press DEC
16. Display shall show **"mod1"** if not Press INC to change to **"mod1"**
17. Press DEC and then SET to save & exit.

Programming Steps (Count down timer: OFF-delay-ON)

1. Press and hold together Switch SET & DEC for 3 sec.
2. Display shall show t1
3. Press DEC to set T1 timer settings (Count down value)
4. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
5. Press DEC
6. Display shall show t2
7. Press DEC again. Display shall show 4 digits **xxxx**. Just ignore this value.
8. Press DEC
9. Display shall show **"d on"** if not Press INC to change to **"d on"** (for Count down timer: OFF-delay-ON)
10. Press DEC
11. Display shall show **"SEc "**. Press INC to change to **"Min"** or **"Sec"**
12. Press DEC
13. Display shall show **"c oF"** if not press INC to change to **"c oF"**
14. Press DEC
15. Display shall show **"mod1"** if not press INC to change to **"mod1"**
16. Press DEC and then SET to save & exit.

To trigger the countdown timer, press SET. It will turn OFF relay & start counting down and will turn ON relay after delay (**t1 Sec**) and comes to an end. Press SET to start all over again. You do this any number of times.

Programming Steps (Count down timer: ON-delay-OFF)

1. Press and hold together Switch SET & DEC for 3 sec.
2. Display shall show t1
3. Press DEC to set T1 timer settings (Count down value)
4. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
5. Press DEC
6. Display shall show t2
7. Press DEC again. Display shall show 4 digits **xxxx**. Just ignore this value.
8. Press DEC
9. Display shall show **"d on"** or **"d oF"** Just ignore this.
10. Press DEC
11. Display shall show **"SEc "**. Press INC to change to **"Min"** or **"Sec"**
12. Press DEC
13. Display shall show **"c oF"** if not press INC to change to **"c oF"**
14. Press DEC
15. Display shall show **"mod2"** if not press INC to change to **"mod2"**
16. Press DEC and then SET to save & exit.

To trigger the countdown timer, press SET. It will turn ON relay & start counting down and will turn OFF relay after delay (**t1 Sec**) and comes to an end. Press SET to start all over again. You can do this any number of times.

Programming Steps (Special Count down timer: ON-delay-OFF)

1. Press and hold together Switch SET & DEC for 3 sec.
2. Display shall show t1
3. Press DEC to set T1 timer settings (Count down value)
4. Display shall show 4 digits **xxxx**. Press INC to increment and SET to decrement.
5. Press DEC
6. Display shall show t2
7. Press DEC again. Display shall show 4 digits **xxxx**. Just ignore this value.
8. Press DEC
9. Display shall show **"d on"** or **"d oF"** Just ignore this.
10. Press DEC
11. Display shall show **"SEc "**. Press INC to change to **"Min"** or **"Sec"**
12. Press DEC
13. Display shall show **"c oF"** if not press INC to change to **"c oF"**
14. Press DEC
15. Display shall show **"mod3"** if not press INC to change to **"mod3"**
16. Press DEC and then SET to save & exit.

Timer will be triggered only when you release SET. It will turn ON relay & start counting down and will turn OFF relay after delay (**t1 Sec**) and comes to an end. You can do this any number of times.