

IV-11 VFD Tube Clock

Instructions Manual

Specifications:

- Display Time.
- Display Date.
- Alarm Function.
- Auto-Brightness configuration using ambient light sensor.
- Automatic Daylight saving time configuration.
- Led lighting up to 16.581.375 colors.
- Real Time Clock automatic backup on power lose.
- Power Supply **12Volt DC 1A**

Button (Menu): Select Menu & Edit/Save
Button (v): Led color select and digits rotation downwards
Button (^): Digits rotation upwards

Edit Time/Date/Alarm.

Select the Menu to be edit using the **button (Menu)**.

- 1) Keep pressing **button (Menu)** until you hear for second time the beep indication and release.
- 2) The selected digits to be edit are blinking.
- 3) Using **button (v)** and **button (^)** configure the digits value downwards or upwards repsectively.
- 4) Press once **button (Menu)** to select next digits for edit.
- 5) Keep pressing **button (Menu)** until you hear for second time the beep indication and release for save.

To enable/disable the alarm clock configure to the respective Menu the alarm time and change the option from **oF** to **on** or the oposite.

While ringing press **any button** to turn alarm off.

Configure Led Lighting Color

The led lighting color configuration can only change the color for the main Menu (Time). Menus like Date and Alarm have fixed pre-programmed colors.

Configure led lighting color using **button (v)** while you are at the main Menu (Time).

Options:

- A) Auto color fading
- B) Single color – pause color fading
- C) Disable led lighting

For options A and B: Press once **button (v)** to exchange from option A to B and vise versa.

For option C: Keep pressing **button (v)** untill you hear for second time the beep indication and release to disable led lighting. Press once **button (v)** to enable led lighting.

Construction - Design
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