

# **ClocTeck CT001 Tube Clock User Manual**

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# **ClocTeck CT001 Tube Clock**



# **Specifications:**

- Product Name: ClocTeck TubeCLOCK
- Features: Nixie Tube Simulation Chip for Special Clock Use, Precise and Punctual

- Display: Multiple Display Modes Over 16 Million Colors
- Connectivity: Support WifiTiming and Control
- · Materials: ABS plastic and acrylic

# **Product Usage Instructions**

### **Handling and Maintenance:**

Avoid placing the product under direct light to prevent fractures. Do not drop or impact the product to avoid damage to the solid wood and electronics parts. Do not disassemble or modify the product.

### **Packing List:**

ClocTeck RGB AlarmClock, Type-C cable, Glass cloth

#### **Button Instructions:**

- MODE: Short press to change display modes, long press to enter custom color setting.
- **TIME:** Short press to enter Timer mode, long press to set time and alarm. Long press the colon key to switch 12/24-hour display mode.
- : Short press to change brightness, long press for networking pair.

# **Display Modes:**

RGB full color tube clock supports multiple display modes which can be switched by pressing the MODE button.

- 1. Custom Color Mode
- 2. Rainbow Shading Mode
- 3. Breathing Mode
- 4. River Mode
- 5. Dynamic Mode
- 6. Setting Digit Animation
- 7. Test Mode

### **Mobile Phone Control Operation Tutorial:**

- 1. Connect your mobile phone to the clock wifi (ClocTeck\_xxxx) and login to the network control page.
- 2. For Android: Enter `192.168.18.1' in the browser. For iOS: Follow the on-screen instructions.

### **Firmware Update Description:**

Ensure stable power supply during firmware updates. Contact manufacturer for assistance in case of bricking.

### **FAQ**

### Q: How do I reset the clock to factory settings?

**A:** To reset the clock to factory settings, refer to the product manual for detailed instructions on the reset procedure.

#### Q: Can I adjust the alarm volume?

**A:** The alarm volume may be adjustable within the settings menu of the clock. Refer to the manual for specific instructions on adjusting alarm volume.

#### ClocTeck TubeCLOCK

- Colorful time colorful life
- Nixie Tube Simulation
- Chip for Special Clock Use, Precise and Punctual
- Multiple Display Modes
- Over 16 Million Colors
- · Support WifiTiming and Control

Thank you for purchasing this product. In consideration of your safety and proper use.

Please read the manual carefully before using the product.

### **USING AND MAINTEANCE**

The main material are Abs plastic and acrylic. Should avoid to put under the straight light in order to prevent the fracture.

#### **WARNING!**

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Important:** Change or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

Do not drop or impact the product to avoid damaging the solid wood and electronics parts.

Do not disassemble or modify the product.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### **RF Exposure Statement**

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

### **PACKING LIST**

Cloc Teck RGB AlarmClock, Type-C cable, Glass cloth

### **BUTTON INSTRUCTION**

**MODE:** Short press to change the display mode according to the order of mode 1-7 long press to enter the custom color setting (Clock display 00000), then short press the key ▲ ▼ to change the color, short press MODE key to change the selected number. Set five numbers to automatically save the color.

**TIME:** Short press to enter Timer mode long press to set time and alarm. In setting, short press the TIME key to switch the hour – minute – second – alarm hour – alarm minute. After setting all items, it will be automatically saved. Set the alarm to 88 to disable the alarm function.



: Long press to switch 12/24 hours display mode



: Short press to change the brightness, long press networking pair (need to link WIFI on the mobile phone)

### **DISPLAY MODES**

RGB full color tube clock support multiple display modes, can switch by pressing the MODE button.

- MODE 1 Custom Color Mode
- MODE 2 Rainbow Shading Mode
- MODE 3 Breathing Mode
- MODE 4 River Mode
- MODE 5 Dynamic Mode (It will be turned on/off when you enter it)
- MODE 6 Setting Digit Animation(It will be turned on/off when you enter it)
- MODE 7 Test Mode

# **Control Operation**

# Mobile phone control operation tutorial:

- 1. Use the mobile phone to connect to the clock wifi (ClocTeck\_xxxx) and click "Click here to log in to the network" to enter the mobile phone control page. (Android) Enter '192.168.18.1' in the browser to enter the page. (IOS)
- 2. Wait for the search for WIFI to complete, select the network to be connected and enter the password. If the operation is delayed, refresh the page and try again.

#### Firmware update description:

After the WIFI connection is successful, the network can be updated. There will be a progress bar during the update. It is normal for the progress bar to be delayed for about 30 seconds after 99. Please ensure that the power supply is stable and do not power off when following the new,otherwise the equipment has the risk of brick!!

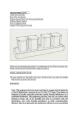
After the connection to WIFI is successful, the network update can be performed. There will be a progress bar during the update. It is normal for the progress bar to freeze for about 30 seconds after reaching 99. When

updating, please ensure that the power supply is stable and do not cut off the power, otherwise the device may become bricked!

If the product becomes brick, please contact the purchasing channel and send it back to the manufacturer. We will provide free maintenance (the buyer needs to bear the round-trip freight).

SIZE	4 tubes 228*60*78mm 5 tubes 252*60*80mm 6 tubes 280*60*80mm
WEIGHT	385g/450g/520g
MATERIAL	acrylic, aluminum panel,abs/walnut
LIGHT SOURCE	RGB LED
INPUT	TYPE-C 5V 1A
POWER	2W
ALARM	>80db

# **Documents / Resources**



ClocTeck CT001 Tube Clock [pdf] User Manual 2BGKQ-CT001, 2BGKQCT001, CT001 Tube Clock, CT001, Tube Clock, Clock

#### References

• User Manual

### Manuals+, Privacy Policy

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