

HAND MADE DIGITAL TIMEPIECE

By David Coombs - Engineer / Woodworker

Nightstand Wooden Timepiece Series

Carved from a single block of wood, these timepieces display time in sharp, vibrant, ever-changing color. Each piece is hand crafted and finished with care, and with attention given to the smallest details.

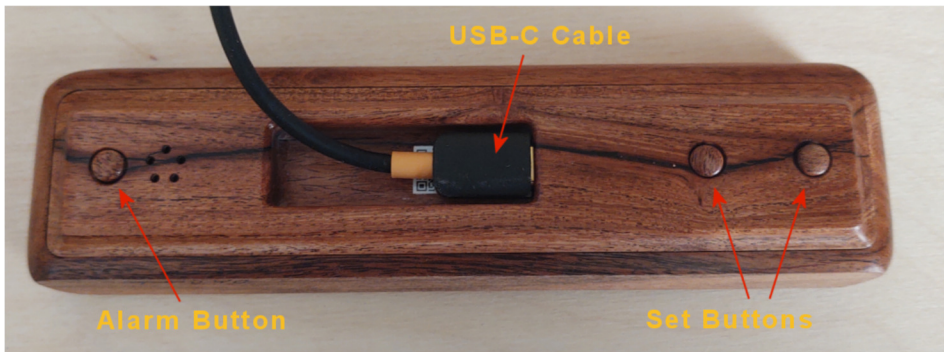
These alarm clocks are made for bedroom nightstands. They will not interfere with sleep, and the alarm is optionally turned off by either bumping the nightstand or pressing the alarm button. The bright color that is displayed during the day will slowly fade to an easily readable dim red when the room is dark.



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Nightstand Setup and Operation

The Nightstand Timepiece becomes operational when a USB-C power cable is plugged into the back side. Make sure the cable is plugged in all the way as shown below. A standard USB power adapter rated at 5-volts and at least 1-ampere is required.



Setting Time of Day

Two buttons on the back side of the clock are used to set time. Set the time of day as follows:

- 1) Quickly press and release either set button. Refer to the button just pushed as “Button A”, and the other button as “Button B”.
- 2) Only the minutes will display on the clock face. Press Button B to advance the minutes.
- 3) Quickly press and release Button A again to display the hours. If the clock is in 12-hour mode then a ‘A’ or ‘P’ will display in the seconds area to denote AM or PM. If the clock is in 24-hour mode⁽¹⁾ then the ‘A’ or ‘P’ will not be displayed. Press button B to advance the hours.
- 4) Quickly press and release Button A again to display the 24-hour mode selection⁽¹⁾. Press and release Button B to toggle between 12-hour and 24-hour display modes.
- 5) Quickly press and release Button A once more to return to normal display time.

Set mode will automatically terminate and save the new time setting if no buttons are pushed after 10-seconds.

Setting Alarm Time

Alarm time is displayed by pressing and holding either set button. Set the alarm time by holding the Alarm Button and following steps 1 through 3 above while the alarm time is being displayed. Release the Alarm Button to get back to the normal display time.

Enable or Disable the Alarm

Quickly press and release the Alarm Button to enable or disable the alarm. Two beeps will sound when the Alarm Button is momentarily pushed. The second beep will be higher pitch than the first when the alarm is being enabled. Likewise, the second beep will be lower in pitch when the alarm is being disabled. The “AL” lights on the far right side of the display will continuously turn on and off when the alarm is enabled. The “AL” lights will remain off when the alarm is disabled.

⁽¹⁾ Not all timepieces have 24-hour mode enabled.