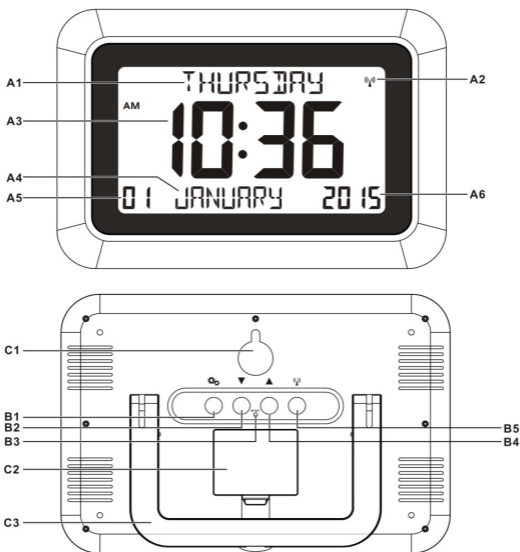# geemarc™
Hear the Difference

User Manual

VISO10 –DCF (Mainland Europe – Not UK)

1. Features
- Easy to Read and Understand Time display
- Perpetual Calendar Up to Year 2099
- Day of week & Month in 8 languages user selectable

2. Unit Appearance

Part A-LCD

A1: Day Of Week   A4: Month
A2: Radio Control Icon   A5: Date
A3:Time   A6: Year**Part**

B-Button

B1: "MODE/ 🔧" Button   B4: "▲" Button

B2: "▼" Button   B5: "WAVE/ ((•))"
Button
B3: "RESET" Button

Part C-Structure
C1: Hanging Hole
C2: Battery Door
C3: Stand

3. Getting started:
● Open battery Cover (C2)

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- Insert 2 x AA size batteries observing polarity ["+" and "−"marks]. There is "click" sound when insert batteries to remind user the batteries was inserted correctly.
- Replace battery compartment cover

4. Time Setting

4.1 Manual Time Setting:

- In time display, hold "MODE/ ⚙⚙" button (B1) for 3 seconds to enter Clock/Calendar setting Mode.
- Press "▼" (B2) or "▲" (B4) button to adjust the setting and press "MODE" button (B1) to confirm each setting.
- (By keeping the "▼" (B2) or "▲" (B4) button pressed, could accelerate the process and reach the desired value more quickly)
- The setting sequence is shown as follow:, Weekday& Month Language, 12/24 Hr, RCC (Radio Clock) ON/OFF, Time Zone, Hour, Minute, Year, Month, Day.
- There are 8 languages, English, German, French, Spanish, Italian, Dutch, Polish and Swedish, for day-of-week & Month.

4.2 Radio Controlled Time:

- After the start-up of the unit, the clock automatically starts to scan the DCF time signal. Radio Control Icon " (((•))) " (A2) flashes on LCD.

(((•))) (A2) flashes, Indicating now is receiving DCF signal	(((•))) (A2) turns on, Indicating signal received successfully	(((•))) (A2) disappears, Indicating signal reception failed

- The clock automatically synchronizes with the DCF radio signal every day at 3.00 am to maintain accurate time keeping. If synchronization with the DCF radio signal fails, " (((•))) " on LCD disappears and the clock

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then attempts to synchronize with the DCF radio signal at 4.00 am and 5am.

● The clock can be set to scan the radio signal manually by holding "(((•)))" button (B5) for 3 seconds. Each reception takes around several minutes. If receptions fail, scanning stops. ("(((•)))" on LCD disappear) and repeats again on next full hour. E.g. scanning failed at 8:20a.m. It will scan again at 9:00a.m.

● Stop scanning DCF radio signal by holding "(((•)))" button (B5) for 3 seconds.

● "**DST**" shown on the LCD if it is in Daylight Saving Time Mode

Note:

(1) All Setting mode will automatically exit in around 15 seconds without any adjustment

(2) For Time Zone: If you receive no RC-DCF frequency signal, the time zone should be set to 0. Time Zone is used in countries which can received the DCF frequency signal but the time zone is different from German Time (i.e. GMT+1).

5. Lock buttons

● Hold "▼" (B2) and "▲" (B4) button at the same time for 5 seconds to lock the rest buttons. When rest buttons' functions been locked, icon "🔒" displayed. Hold "▼" (B2) and "▲" (B4) button 5 seconds again to unlock.

6. Precautions

● The clock loses its time information when the battery is removed.

● Use a pin to press the reset button if the Unit does not work properly.

● Do not expose it to direct sunlight, heavy heat, cold, high humidity or wet areas

● Never clean the device using abrasive or corrosive materials or products. Abrasive cleaning agents may scratch plastic parts and corrode electronic circuits

7. Radio controlled time reception range: up to 1500km from dcf77 transmitter.
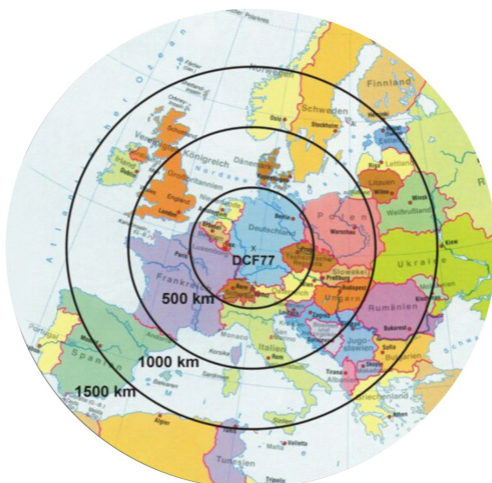
8. Guarantee

From the moment your Geemarc product is purchased, Geemarc guarantee it for the period of two years.   During this time, all repairs or replacements (at our option) are free of charge. Should you experience a problem then contact our helpline or visit our website at **www.geemarc.com**. The guarantee does not cover accidents, negligence or breakages to any parts.   The product must not be tampered with or taken apart by anyone who is not an authorised Geemarc representative.The Geemarc guarantee   in no way limits your legal rights.

IMPORTANT: YOUR RECEIPT IS PART OF YOUR GUARANTEE AND MUST BE RETAINED AND PRODUCED IN THE EVENT OF A WARRANTY CLAIM.

CE Declaration: *The declaration of conformity may be consulted at www.geemarc.com*

9. Recycling directives

The WEEE (Waste Electrical and Electronic Equipment) has been put in place for the

products in end of life are recycled in the best way.

When this product is out of order, please do not put it in your domestic waste bin.

Please use one of the following disposal options:

- Remove the batteries and deposit them in an appropriate WEEE skip.

Deposit the product in in a appropriate WEEE skip.

- Or hand the old product to the retailer. If you purchase a new one, they should accept it.

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For product support and help visit our website
at **www.geemarc.com**
telephone **01707 384438**
or fax 01707 832529