



## User Manual

En

Viso60 –MSF(UK)

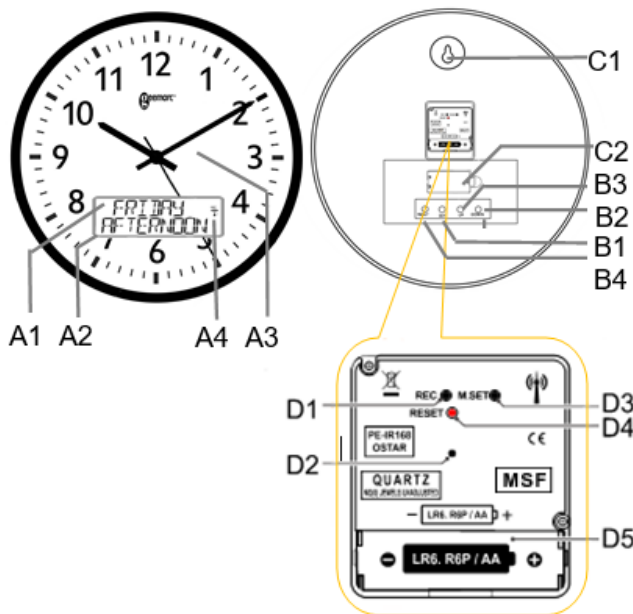
!!! PLEASE REFER TO OUR WEBSITE: WWW.GEEMARC.COM FOR AN UP TO DATE USER GUIDE, AS THERE MAY BE IMPORTANT UPDATES AND CHANGES YOU NEED TO BE AWARE OF!!!

### 1. Features

- Easy to Read and Understand Time display
- Perpetual Calendar Up to Year 2099
- 14 languages user selectable at the starting
- Day of the week, month, stage of the day and time modes

### 2. Unit Appearance

Part A - LCD	Part B - Rear part
A1: Day of Week or Month	B1: "SET" Button
A2: Stage of the day	B2: "▲" Button
A3: Analog Time	B3: "▼" Button
A4: Radio Control Icon	B4: "RESET" Button



Part C - Structure	Part D – Analog Setting
C1: Hanging Hole	D1: REC button
C2: Battery Door	D2: Transportation pin
	D3: M Set button
	D4: Reset button
	D5: Battery compartment

**Note:** Place the clock near a window.

### 3. ANALOGUE CLOCK(A3)

#### 3.1 GETTING STARTED/POWER SUPPLY

- (1) Remove the transportation pin (D2) from the clock movement. The clock can be operated only after the pin has been removed.
- (2) Insert one battery (1.5V, AA/LR6) into battery compartment (D5). Make sure to place the battery strictly according to the right polarities (+/-) as shown in the battery compartment.

#### 3.2 TIME SETTING

After the clock has received the MSF time signal the time will be set according to the Central European time(CET). Summer and winter time change (and reverse) is also set automatically. Other deviating times can be set manually only.

#### 3.3 Automatic time setting via MSF time signal

After inserting the battery, the time will be set automatically via MSF signal. This process may take a few minutes (about 5-7 minutes). During this process, the clock hands will turn several times and may pause until they display the right time.

#### 3.4 Initiate to receive the MSF time signal manually

Use this function when automatic summer/winter time change does not work or the wall clock temporarily receives no time signal.

- (1) Press and hold the REC button (D1) for 3 seconds to start manual search for the MSF signal.

- (2) The clock hands will move to their start position (12:00 a.m.) and the wall clock then tries to receive the signal.

Wait approx. 2-5 minutes until the current time will be displayed.

### 3.5 Manual time setting

It is necessary to set the time manually in places where no radio signal is received.

- (1) Press and hold the **M.SET(D3)** button for approx. 3 seconds.
- (2) When the minute's hand starts moving you can set the time manually:
  - Press the **M.SET(D3)** button to set the time in minutes.
  - Press and hold the **M.SET(D3)** button to set the time continuously.
- (3) Release **M.SET(D3)** button to stop manual setting and save the time automatically. Exit the manual time setting mode.

### 3.6 Reset

If there is no response from the 2<sup>nd</sup> hand on the wall clock if or if any other malfunction occurs perform the following steps.

With this procedure all received data will be deleted.

- (1) Press RESET button (D4) with a pointed instrument (e.g. pen).
- (2) The clock hand will move to the start position (12:00 a.m.) and the wall clock will try to receive the signal.

Wait approx. 2-5 minutes until the current time will be displayed.

## 4. DIGITAL CLOCK

### 4.1 Getting started:

- Open battery Cover (C2).
- Insert 2 x AA size batteries observing polarity (+ and -). You will hear a "click" sound which will confirm the batteries have been inserted correctly.
- Replace battery compartment cover (C2).

### 4.2 To begin

You have 1 minute to arrange the first setting. The clock displays English, press "▲"(B2) or "▼"(B3) to select your language and press "SET"(B1) to validate, Press "▲"(B2) or "▼"(B3) to choose the type of display set and press "SET"(B1) to validate (see below the different display methods).

If you don't press any keys, after 1 minute the Viso60 will launch the automatic clock setting.

**Note:** Place the Viso60 near a window for the clock to automatically set.

-DP-1 displays the day of the week and the 2<sup>nd</sup> line the part of the day.

-DP-2 displays the Month and the 2<sup>nd</sup> line the date and the year.

-DP-3 rotates between all 3 displays to show the selected information stored. See chapter 4.5.C for full instructions.

### 4.3 Radio Controlled Time:

- The clock automatically starts to scan the MSF time signal in the first 10 minutes. (Radio Control Icon "Ⓜ" (A4) flashes on LCD).

Ⓜ(A4) flashing	Indicates the MSF signal is being received
Ⓜ(A4) Continuous	Indicates signal received successfully
Ⓜ(A4) Icon disappears	Indicates signal reception failed

- The clock can be set to scan the radio signal manually by holding "▼"(B3) button for 3 seconds. Each reception takes around several minutes. If the reception fails, scanning stops. ("Ⓜ" (A4) 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.

- Summer and winter time change (and reverse) is set automatically.

#### 4.4 Time Setting

You must wait 10 min to check the clock is set automatically (see chapter 4.2) before you proceed to the setting, press and hold "▼"(B3) for 3 seconds to turn off the automatic clock setting (icon (A4) disappears).

#### 4.5 Manual Time Setting:

Note that during the set up process, a long press "▼" or "▲" can accelerate the settings.

##### (a) Calendar and Time Set

- In normal pattern, press button "SET"(B1) to display the time on the first line.
- To change the time format, press "▼"(B3) to pass between 12H (AM/PM) and 24H.
- Press button "SET"(B1) for 2 seconds to enter date and time setting.
- Set the **YEAR**, press "▲"(B2) or "▼"(B3) to set the **YEAR** and press button "SET"(B1) to confirm.
- Set the **MONTH**, press "▲"(B2) or "▼"(B3) to set the **Month** and press button "SET"(B1) to confirm.
- Set the **DAY**, press "▲"(B2) or "▼"(B3) to set the **Day** and press button "SET"(B1) to confirm.
- Set the **HOUR**, press "▲"(B2) or "▼"(B3) to set the **Hour** and press button "SET"(B1) to confirm.
- Set the **MINUTE**, press "▲"(B2) or "▼"(B3) to set the **Minute** and press button "SET"(B1) to confirm and exit.

##### Note:

- (1) All Setting modes will automatically exit in around 15 seconds without any adjustment.
- (2) For Time Zone: If you do not receive a RC-MSF frequency signal, the time zone should be set to 0. Time Zone is used in countries which can receive the MSF frequency signal but the time zone is different from German Time (i.e. MT+1).

##### (b) Stage of the Day set

Note: Default time for stage of the day:

MORNING	7:01 – 12:00
AFTERNOON	12:01 – 17:00
EVENING	17:01 – 23:00
NIGHT	23:01 – 7:00

- In standby mode, press button "SET"(B1) for 2 seconds to enter stage of the day setting.
- Set the hour of the **MORNING**, press "▲"(B2) or "▼"(B3) to set the **HOUR** and press button "SET"(B1) to confirm.
- Set the hour of the **AFTERNOON**, press "▲"(B2) or "▼"(B3) to set the **HOUR** and press button "SET"(B1) to confirm.
- Set the hour of the **EVENING**, press "▲"(B2) or "▼"(B3) to set the **HOUR** and press button "SET"(B1) to confirm.
- Set the hour of the **NIGHT**, press "▲"(B2) or "▼"(B3) to set the **HOUR** and press button "SET"(B1) to confirm.

##### (c) Language set & Display set

In standby mode, press button "▲"(B2) for 2 seconds to enter the language setting, press "▲"(B2) or "▼"(B3) to select your language (14 languages available: English, French, German, Netherlands, Italian, Spanish, Portuguese, Swedish, Norwegian, Danish, Finnish, Polish, Czech, Hungarian), press "SET"(B1) to confirm.

- After the language is confirmed, it will auto jump to display mode. Press "▲"(B2) or "▼"(B3) to select **DP-1 / DP-2 or DP-3**, press **SET(B1)** to confirm.

Note: In set up display DP-3, user can set how many seconds they require between displays. When the display selection is blinking DP-3 press and hold the button for longer "SET"(B1) for 2 seconds

until this is active and press "▲"(B2) or "▼"(B3) to increase or decrease the seconds. Default setting is 5 seconds, and it will be 5s as a unit maximum to 60s, which means you can set 05s, 10s, 15s, 20s up to 60s only. Press "SET"(B1) to confirm and exit.

- different display methods

-DP-1 display day and stage of the day.  
 -DP-2 display Month, date and year.  
 -DP-3 display day and time for XX seconds as above then display day and stage of the day for XX seconds then display month, day and year for XX seconds.  
 (if you do not set the time between seconds this will default to 5 seconds)

#### 5. Other malfunctions

If there is no response from the wall clock by the moving 2<sup>nd</sup> hand or if any other malfunction occurs perform the following steps:

With this procedure all received data will be deleted.

- (1) Press RESET button (D4) with a pointed instrument (e.g. pen) or (B4) for Digital clock.
- (2) The clock hands will move to the start position (12:00 a.m.) and the wall clock then tries to receive the signal.
- (3) Wait approx. 2-5 minutes until the current time is displayed.

For **Digital clock**, press RESET button (B4) to restart the setting from the start.

#### 6. MOUNTING / POSITIONING

Make sure you have mounted or placed the device in a safe position. If not the device may fall down and heavy damages can occur for which the manufacturer is not liable.

#### 7. CLEANING AND MAINTENANCE

Before cleaning the device, disconnect it from the power supply (remove battery)!

Only use dry cloth to clean the exterior of the device to avoid damaging the electronics, do not use any cleaning fluid.



For product support and help visit our website at [www.geemarc.com](http://www.geemarc.com)

E-mail : [help@geemarc.com](mailto:help@geemarc.com)

Telephone : 01707 387602

lines are open 09h00 to 16h00 Mon to Fri

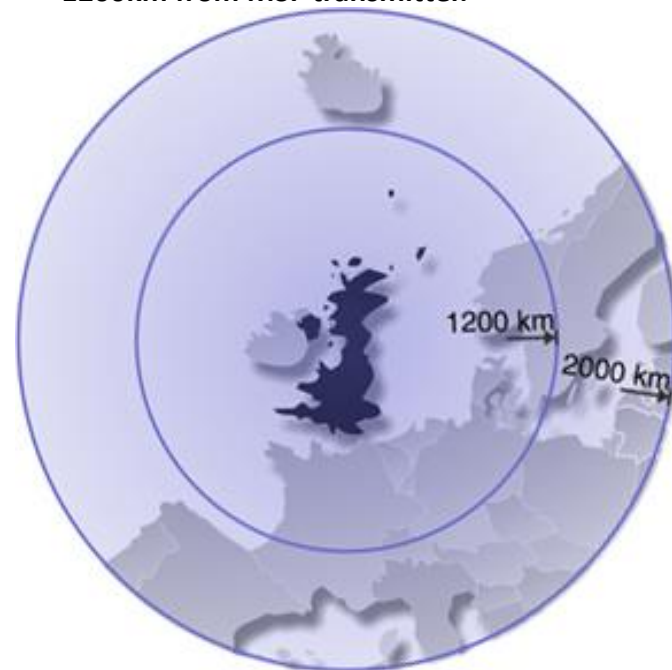
Parc de l'Etoile, 2 Rue Galilée, 59760 Grande-Synthe, France

This product is made in China To Geemarc Telecom



UGViso60\_MS(FK)\_En\_A4\_V1.0

#### 8. Radio controlled time reception range: up to 1200km from MSF transmitter.



#### 9. Guarantee

From the moment your Geemarc Viso60 product is purchased, Geemarc guarantee it for the period of two years. During this time, all repairs or replacements (at our discretion) are free of charge. Should you experience a problem then contact our helpline or visit our website at [www.geemarc.com](http://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.

**UKCA Declaration:** Hereby Geemarc Telecom SA declares that this Viso60 is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment Directive 2014/53/UE.

The declaration of conformity may be consulted at [www.geemarc.com](http://www.geemarc.com)

**Caution:** Radio frequency interference may cause discernible sound on the unit. The sound will end when the interference stops.

#### 10. 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 an appropriate WEEE skip.
- Or hand the old product to the retailer. If you purchase a new one, they should accept it.