

# HMT LED

## Digital clock 25 cm

### Overall presentation:

- ▶ Indoor or outdoor clocks available in various sizes and colours.
- ▶ High brightness LED.
- ▶ LED colour available: red, white or yellow (blue or green in option).
- ▶ Setting by control pad (2 keys inside the clock) or by wireless remote control 433MHz.
- ▶ Optional radio synchronisation: France Inter, DCF or GPS antenna (absolute time accuracy)
- ▶ Optional time distribution: AFNOR, DHF, NTP or PC.
- ▶ Single or double sided display.



### Power supply:

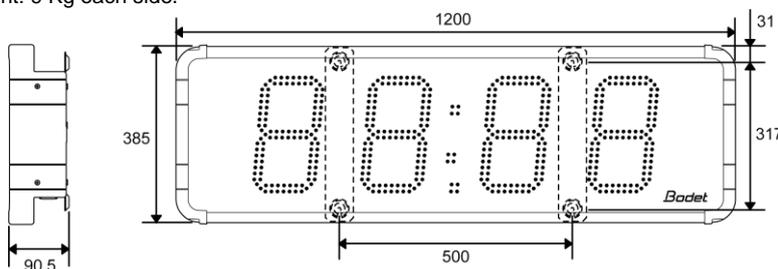
- ▶ Power supply 115V / 230V +/-6% 50/60HZ.
- ▶ Rated current: 0,5A / 0,25A (single-sided) and 0,6A / 0,35A (double-sided).

### Display :

- ▶ Digit size: 25 cm. Readability: 120m.
- ▶ Display of time, date and temperature, counting / countdown, rate of chlorine (manual), rate of humidity (manual). Fix or alternate.
- ▶ Automatic setting of luminosity according to light exposure (sun, cloud or night).
- ▶ Setting of alternation duration (2 to 6 seconds).
- ▶ Time display: 12h or 24 h mode. Automatic summer/winter time changeover.
- ▶ Temperature display in Celsius (°C) or Fahrenheit (°F) from -99° to +99,9°.
- ▶ Selection °C or °F in the menu. Display resolution : 0,1°C. Accuracy : +/-0,5°C from -10 to +85°C.
- ▶ Offset adjustment, possible from - 9,9° to + 9,9°.
- ▶ Display test menu.

### Mechanical:

- ▶ Black aluminium casing. Antiglare protection glass. IP54 / IK07.
- ▶ Tropicalized electronic cards.
- ▶ Wall mounted or optional bracket.
- ▶ Weight: 9 Kg each side.



### Environment:

- ▶ Operating temperature: -20°C to +50°C.
- ▶ Humidity: 93 % at +40°C.

### References:

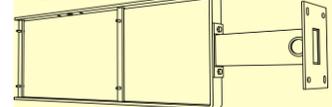
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|--|---------|
| ▶ HMT LED 25 cm  | 939341* |
| ▶ HMT LED 25 cm slave display  | 939249* |
| ▶ Wireless remote control  | 939040  |
| ▶ Temperature probe (with 5m cable)                                      | 935011  |
| ▶ Wireless Temperature Probe   | 939041  |
| ▶ Wired Air Temperature / Humidity probe (5m cable)                      | 939045  |
| ▶ Synchronisation cable kit (to synchronise 2 HMT that are not attached) | 915296  |
| ▶ Double-sided bracket HMT LED 25 cm                                     | 939032  |

\*Add the letter corresponding to the colour: R = red, J = Yellow, W = white, V = green.

### Wireless remote control



### Bracket



### Synchronisation options:

- AFNOR/IMPULSE synchronisation card, ref.: 939051,
- AFNOR or 1/2 MN SERIES synchronisation card, ref.: 939056,
- DHF receiver (with antenna) for HF temperature and DHF time, ref.: 939052,
- NTP synchronisation card, ref.: 939054,
- PC /ASCII synchronisation card for data display, ref.: 939053.
- Relay control option card, ref.: 939055.

