



**TAGHeuer**  
PROFESSIONAL TIMING

# MODULO DISPLAY HL 950



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This new LED display developed by TAG Heuer Timing is the definitive solution to every timing requests for displays and scoreboards.

- Thanks to its **modular concept**, it is possible to select up to 8 different sizes of digits, and to design your own display configurations, with white or coloured digits, accordingly to your needs.
- Its **low weight** and its **limited size** make all logistic concerns easier for every users
- Its **competitive price** offers a definitive good value for money
- Its variable brightness is ideal for any environment both outdoors in direct sunlight, and indoors in any lighting conditions.

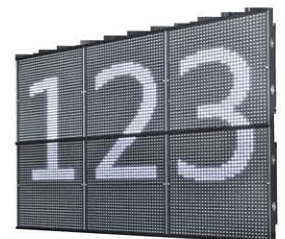
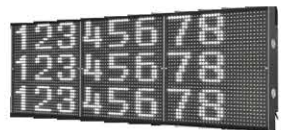
The communication protocol used is the standard TAG Heuer Timing structure and requires no software modification.

## Accessories

- HL950-USB: Modulo connection – PC via USB
- HL950-RS232: Modulo connection – PC via RS232 cable
- HL950-T: Support Tripod for 2 Modulo's
- HL960-12: Power supply 12V
- HL975-A: Accu pack 12V

## Characteristics

Size:	340 x 340 x 52.5mm
Weight	3.2 kg
Led / matrix	32 x 32 / White
Pixel	10 mm
Connection	RS485 / RS232
Power	8 to 36 Vdc
Current Nominal	3A at 12 Vdc (40% Leds ON)
Max	8A at 12 Vdc (100% Leds ON)
Size of Modulo characters	½ digits, high - 440 mm / 17.32" 1 x 1 digits, high - 280 mm / 11" 1 x 2 digits, high - 190 mm / 7.48" 2 x 2 digits, high - 130 mm / 5.12" 2 x 3 digits, high - 130 mm / 5.12" 3 x 3 digits, high - 80 mm / 3.15" 3 x 4 digits, high - 80 mm / 3.15" 4 x 4 digits, high - 60 mm / 2.36"
Communication protocol	THDIS08
Frame structure	STX NLXXXXXXXX LF
Special link connection	RS485 / Power Supply
Special PC connection	RS232 + Power
Fixation	M8 on Top and bottom M8 on rear
Option	Colours plexi – multiple colours available
Special production	With other type of LED colour (Red / Green / Yellow)
Max Modulo connected	6x for Power Supply 16x for Data RS485
Operating conditions	External / Internal Water resistant (IP42)



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