

MULTISPORT Range PRO Readability 120 m

BASKET BALL - HANDBALL - VOLLEYBALL - TENNIS - TABLE TENNIS - BADMINTON - FUTSAL - RINK HOCKEY
IN LINE HOCKEY - ICE HOCKEY - UNIHOCKEY / FLOORBALL - NETBALL - BOXING - FREE MODE

452 MB 7120-2_A



(non contractual picture)



Composition

- 1 scoreboard made of 3 modules + 1 panel
- 2 control consoles, 1 start/stop timer console
- 2 carrying cases for control consoles
- 1 mains cable
- Junction box and transmission cables (for cable controlled version)
- Operating and installation instructions

Description

| | | |
|--------------------------|---|-------------------------------|
| Use: | Indoor | |
| Transmission: | Radio (868 MHz) or cable | |
| Readability: | 120m, angle >160° | |
| Dimensions: | 3600 x 2000 x 90mm | |
| Weight: | 115 kg | |
| Power supply: | 230-220V / 50-60Hz | Power consumed: 270 VA |
| Protection: | Unbreakable matte polycarbonate front face (DIN 18032-3) | |
| Integrated Horn: | 116dB at 1m | |
| Mains cable: | 3 x 20 m – Type: 230V, 3G, 0.75 mm ² | |
| Cable controlled: | For cable controlled models or radio controlled models with cable set: Junction Box + 50 m transmission cable (scoreboard/junction box) – Type: phone cable 2 pairs 6/10th + 10 m transmission cable DIN/DIN (junction box/console) | |

Display functions

Main module:

- Score:** 2 x 3 red LED digits (25 cm)
- Period:** 1 green LED digit (20 cm)
- Team names:** 20 yellow LED alphanumerical characters (12 cm)
- Moving messages (Ads/Sp...):** 1000 characters
- Ball possession:** 2 red LED arrows
- Timer/Rest period:** 4 white LED digits (25 cm) + blinking points
- Team fouls (BB)/ Exclusion / Set results:** 2 x 3 yellow LED digits (20 cm)
- Time out (BB, HB, VB) / Number of exclusions (HB):** 2 x 3 green points
- Day Time:** When the scoreboard is not in use



Lateral modules:

- Individual fouls (BB):** 5 yellow LED points + 1 red LED point per player (12)
- Player number:** 2 yellow LED digits (9 cm) per player (12)

Control consoles

2 consoles: (340 x 175 x 60 mm) with LCD screen with 2 lanes of 20 characters (9mm high)

- **Main console:** management of the main functions
- **Fouls console :** management of the individual fouls and programmable player numbers

- 1 Keyboard** Entering team names + moving messages (option)
- 1 Start/stop timer console:** 145 x 150 x 40 mm for timer, time out, horn
- 1 charger:** Hold the consoles in charge when there are not in use. (Autonomy max 16 h)
- Connexion plugs:** DIN between the consoles
- USB Port:** For program update or connect PC keyboard
- Programme:** 14 sport disciplines + « Free mode » to create your own sport discipline or for additional sports (wrestling, Pelota...)

Multilingual Programme

Options

- TV Interface (RS 485):** Data transmission for TV broadcasting
- Sound Interface:** Connection with sport hall sound system - Horn sound amplifier
- DCF or GPS Antenna:** For accurate time synchronisation
- Cable set:** Cable mode for radio controlled scoreboard
- Precision Time Interface:** Connection with electronic whistle
- 24 sec shot clock:** Attack timer with or without main time repeater
- LED Strip:** Electric light to be installed behind the backboard, connected with the 24 second shot clocks, synchronised with the main timer to light up at the end of each period.
- MPA:** Ball possession indicator (FIBA Level 1)