

#### MULTISPORT

### Range PRO

# Readability IIO 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 3123









# Composition

1 scoreboard made of 4 modules

1 control console (Android compatible), 1 start/stop timer console

1 Keyboard

1 carrying case for control consoles

1 mains cable

Junction box and transmission cables (for cable controlled version)

Operating and installation instructions

(Smartphone not included)

# **Description**

Use: Indoor

**Transmission:** Radio (868 MHz) or cable

**Readability:** 110m, angle >160° **Dimensions:** 3100 x 1600 x 90mm

Weight: 80 kg

Power supply: 230V / 50-60Hz Power consumed: 269 VA
Protection: Unbreakable matt polycarbonate front face (DIN 18032-3)

Horn: 1x internal horn, 116dB at 1m

Mains cable (supplied): 25 m - Type: 230V, 3G, 0.75 mm<sup>2</sup>

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/Sponsor): 1000 characters
Ball possession: 2 red LED arrows

Timer/Rest period: 4 white LED digits (25 cm) + blinking points

Team fouls (BB) or sets (VB, T, TT...): 2 yellow LED digits (20 cm)
Time out (BB, HB, VB) /No. of exclusions (HB): 2 x 3 green LED points

Day Time: When the scoreboard is not in use

**Bottom module:** 

Excluded player (HB) / last penalized player (BB) / set result for home team (VB, T, TT...):

4 x 2 yellow LED digits (16 cm)

Penalty timer (HB) / Time-out timer (BB) / No. of individual fouls for last penalized player (BB)/

set result for guest team (VB, T, TT): 4 x 3 red LED digits (16 cm) + blinking points

**Lateral Modules:** 

Individual fouls (BB): 5 yellow LED points + 1 red LED point 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

Control console for individual fouls

**1 Start/stop timer console:** 145 x 150 x 40 mm for timer, time out, horn **1 Keyboard** Entering team names + moving messages (option)

1 charger (radio): Hold the consoles in charge when there are not in use. (Autonomy max 16 h)

Connection 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** 

Stramatel Multisport APP: possibility to control main functions of the scoreboards with an android smartphone / tablet and to share match information by sms, emails... (Free Application on Google Play)

# 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 scoreboardPair of shot-clocks:Attack timer with or without main time repeaterLed Strips:Electric light to be installed behind the backboard

MPA: Ball possession indicator

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