

MULTISPORT Range PRO Readability 110 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 3123-2



(non contractual picture)



Composition

- 1 scoreboard made of 4 modules
- 2 control consoles, 1 start/stop timer console
- 1 PC keyboard
- 2 carrying cases for control consoles
- 3 mains cables
- Junction box and transmission cables (for cable controlled version)
- Operating and installation instructions

Description

Use:	Indoor	
Transmission:	Radio (868 MHz) or cable	
Readability:	110m, angle >160°	
Dimensions:	3200 x 2000 x 90mm	
Weight:	102 kg	
Power supply:	230V / 50-60Hz	Power consumed: 343 VA
Protection:	Unbreakable mat polycarbonate front face (DIN 18032-3)	
Horn:	1x integrated horn, 116dB at 1m	
Mains cable (supplied):	3x20 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/Sponsor):	1000 characters
Ball possession:	2 red LED arrows
Timer/Rest period:	4 white LED digits (25 cm) + blinking points
Team fouls (BB) / 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) or set result for home team (VB, T, TT...):	6 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):	6 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)
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
- **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

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
Pair of shot-clocks:	Attack timer with or without main time repeater
LED Strips:	Electric light to be installed behind the backboard
MPA:	Ball possession indicator