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 3123-123

(non contractual picture)

Composition

1 scoreboard made of 6 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:	Cable. Radio transmission (868 MHz) as an option.
Readability:	110m, angle >160°
Dimensions:	5300 x 2000 x 90mm
Weight:	170 kg
Power supply:	230V / 50-60Hz **Power consumed**: 610 VA
Protection:	Unbreakable matt polycarbonate front face (DIN 18032-3)
Horn:	1x internal horn, 116dB at 1m
Mains cable (supplied):	3x20 m – Type: 230V, 3G, 0.75 mm²
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

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 s**ets (VB, T, TT...):**	2 yellow LED digits (20 cm)
Time out (BB, HB, VB) /No. of exclusions (HB):	
	2 x 3 green LED points
Excluded player (HB)/ last penalized player (BB) / 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
Player names (2 modules):	10 yellow LED alphanumerical characters (9 cm) per player (12)
Player number (2 modules):	2 yellow LED digits (9 cm) per player (12)
Individual fouls (BB) (2 modules):	5 yellow LED points + 1 red LED point per player (12)
Individual points (2 modules):	2 red LED digits (9 cm) per player (12)
Day Time:	When the scoreboard is not in use

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 and points**

1 Start/stop timer console:	145 x 150 x 40 mm for timer, time out, horn
1 Keyboard	Entering team and players 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

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