

### MULTISPORT Range SUPER PRO Readability I60 m

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

# 452 MF 7120-123



# 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 (86	58 MHz) as an option.
Readability:	160m, angle >160°	
Dimensions:	6900 x 2500 x 90mm	
Weight:	276 kg	
Power supply:	230V / 50-60Hz	Power consumed: 975VA
Protection:	Unbreakable matt polycarbonate front face (DIN 18032-3)	
Horn:	2x integrated horns, total = 1	19dB 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 6/1 box/console)	10th + 10 m transmission cable DIN/DIN (junction

## **Display functions**

#### Central Module:

Score:	2 x 3 red LED digits (30 cm)
Period:	1 green LED digit (25 cm)
Team names:	20 yellow LED alphanumerical characters (16 cm)
Moving messages (Ads/Sponsor):	1000 characters
Ball possession:	2 red LED arrows
Timer/Rest period:	4 white LED digits (30 cm) + blinking points
Team fouls (BB) or sets (VB, T, TT):	2 x 3 yellow LED digits (25 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

#### Player names modules:

Individual Foul modules:

Player names (2 modules):

Player number (2 modules):

Individual points (2 modules):

Individual fouls (BB) (2 modules):

### 10 yellow LED alphanumerical characters (12 cm) per player (12)

2 yellow LED digits (12 cm) per player (12) 5 yellow LED points + 1 red LED point per player (12) 2 red LED digits (12 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 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
Netbook:	With special programme for teams management

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