

### 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 7120-2







(non contractual picture)



# Composition

1 scoreboard made of 4 modules + 1 panel 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:	160m, angle >160°		
Dimensions:	4400 x 2500 x 90mm		
Weight:	176 kg		
Power supply:	230V / 50-60Hz	Power consumed: 342VA	
Protection:	Unbreakable matt polycarbonate front face (DIN 18032-3)		
Horn:	2x integrated horns, total = 119dB 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**

Main 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	
<u>Central module:</u>		
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	
Lateral modules:		
Player number (2 modules):	2 yellow LED digits (12 cm) per player (12)	
Individual fouls (BB) (2 modules):	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 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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