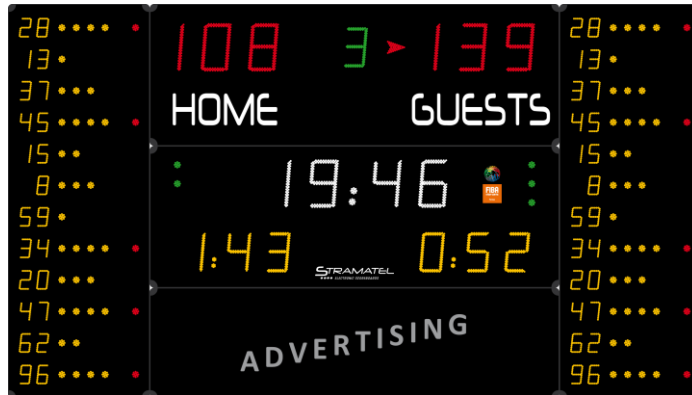


## MULTISPORT Range SUPER PRO Readability 160 m

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

### 452 MF 7020-2



(non contractual picture)



### Composition

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

### Description

<b>Use:</b>	Indoor	
<b>Transmission:</b>	Cable. Radio transmission (868 MHz) as an option.	
<b>Readability:</b>	160m, angle >160°	
<b>Dimensions:</b>	4400 x 2500 x 90mm	
<b>Weight:</b>	176 kg	
<b>Power supply:</b>	230V / 50-60Hz	<b>Power consumed:</b> 279VA
<b>Protection:</b>	Unbreakable matt polycarbonate front face (DIN 18032-3)	
<b>Horn:</b>	2x integrated horns, total = 119dB at 1m	
<b>Mains cable (supplied):</b>	3x20 m – Type: 230V, 3G, 0.75 mm <sup>2</sup>	
<b>Cable controlled:</b>	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:

<b>Score:</b>	2 x 3 red LED digits (30 cm)
<b>Period:</b>	1 green LED digit (25 cm)
<b>Ball possession:</b>	2 red LED arrows

#### Central module:

<b>Timer/Rest period:</b>	4 white LED digits (30 cm) + blinking points
<b>Team fouls (BB) or sets (VB, T, TT...):</b>	2 x 3 yellow LED digits (25 cm)
<b>Time out (BB, HB, VB) /;No. of exclusions (HB):</b>	2 x 3 green LED points
<b>Day Time:</b>	When the scoreboard is not in use

#### Lateral modules:

<b>Player number (2 modules):</b>	2 yellow LED digits (12 cm) per player (12)
<b>Individual fouls (BB) (2 modules):</b>	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

<b>TV Interface (RS 485):</b>	Data transmission for TV broadcasting
<b>Sound Interface:</b>	Connection with sport hall sound system - Horn sound amplifier
<b>DCF or GPS Antenna:</b>	For accurate time synchronisation
<b>Cable set:</b>	Cable mode for radio controlled scoreboard
<b>Precision Time Interface:</b>	Connection with electronic whistle
<b>Pair of shot-clocks:</b>	Attack timer with or without main time repeater
<b>Led Strips:</b>	Electric light to be installed behind the backboard
<b>MPA:</b>	Ball possession indicator
<b>Netbook:</b>	With special programme for teams management