

MULTISPORT Range PRO Readability IIO 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 3123-12







(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 cableReadability:110m, angle >160°Dimensions:3600 x 2000 x 90mm

Weight: 116 kg

Power supply: 230V / 50-60Hz Power consumed: 417 VA
Protection: Unbreakable matt polycarbonate front face (DIN 18032-3)

Horn: 1x integrated 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

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) / set result for home team (VB, T, TT...):

6 x 2 yellow LED digits (16 cm)

Penalty timer (HB) or 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:

Player number: 2 yellow LED digits (9 cm) per player (12)

Individual fouls: 5 yellow LED points + 1 red LED point per player (12)

Individual points: 2 red 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 and points

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 repeaterLed Strips:Electric light to be installed behind the backboard

MPA: Ball possession indicator

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