

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 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:

Transmission: Cable. Radio transmission (868 MHz) as an option.

Readability: 160m, angle >160° 6900 x 2500 x 90mm **Dimensions:**

Weight: 276 kg

230V / 50-60Hz Power consumed: 1092 VA Power supply: Protection: Unbreakable matt polycarbonate front face (DIN 18032-3)

2x integrated horns, total = 119dB at 1m Horn: 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

2 x 3 red LED digits (30 cm) Score: 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 yellow LED digits (25 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 (20 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 (20 cm) + blinking points

Player names (2 modules): 10 yellow LED alphanumerical characters (12 cm) per

player (12)

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)

Individual points (2 modules): 2 red LED digits (12 cm) per player (12) When the scoreboard is not in use Day Time:

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

14 sport disciplines + « Free mode » to create your own sport discipline or for Programme:

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 mode for radio controlled scoreboard Cable set:

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

452 MF 3123-123_GB _A.doc