DESCRIPTION – BASIC LED190 MULTISPORT / ICEHOCKEY
ART NO 117601-00
Basic module is a single sided Scoreboard for indoor sports
The delivery includes:
1 pc. Multi-purpose scoreboard with built in siren (indoor use)
1 pc. Wall mounting kit according to description 2582
1 pc. Instruction 2570

SPORTS: ICE HOCKEY - HANDBALL - BASKETBALL - VOLLEYBALL - FUTSAL - FLOOR BALL -
TENNIS - TABLE TENNIS - BADMINTON - INDOOR FOOTBALL - BOXING - WRESTLING
WEIGHTLIFTING - WATERPOLO - TIME KEEPING - GENERAL USE

The design makes it suitable for most indoor sports and can also be combined with various add-on
modules e.g. Shot Timers for 24-seconds rule in basketball, Penalty units, Individual foul units
It is controlled from our self-instructing remote control unit with pre-programmed rules and replaceable
keyboard panels which adapt the control unit to each individual sport.
The remote control unit is available for wireless or hard wired operation, see separate data sheets.

Match/Game time
Minutes and seconds, four digits, count-up or down
Local day time can be indicated when no game is being played

Game in progress/stopped
Indicated by green/red dot.

Score indication
000-999 (three digits per team) for Basketball and Futsal
and 00-99 (two digits per team) for other sports

Period
1-9

Penalty
1 penalty time/team

Serve/ball possession
Indicated with arrows

Foul
1 digit/team for team foul and for basketball these digits also indicate last
individual foul and player No (blinking)

Time-out
Count-down of time is indicated instead of match/game time (not in basketball),
and by dots

Siren
Built-in.
Sounds automatically at finished game, time-out and break pause.
By manually pressing a key, the siren can also sound at any requested time

Maintenance
The electronic can easily be removed by loosen two screws in the bottom of the
scoreboard.

More detailed description of the function for each individual sports available on separate data sheets.
We reserve the right to make changes at any time.
MOUNTING

TECHNICAL DATA:

Case: Aluminium, black
Front: Polycarbonate, 3mm
Digits: LED’s (SMD)
Digit height: 1900 mm (score, time, penalty and teamfoul), 140mm (period)
Colour of digits: Red / Green / Yellow
Colour of fixed text: Yellow
Size of dots: Ø 25mm
Colour of dots: 2 yellow and 1 red / team
1 green and 1 red for indication game in progress/stopped
Exterior dimensions of case: (WxHxD) 1400 x 900 x 50 mm
Weight: 14 kgs
Reading distance: Approx. 75 metres
Connection voltage: 230V 50-60 Hz AC
Power supply and electronics: The electronic can easily be removed by loosen two screws in the bottom of the scoreboard.
Power consumption: Max. 160 VA
Ambient temperature: ±0°C up to +40°C
Siren: Built in, 105 dB

OPTIONS – see separate data sheets

- Remote Control Unit: - Hard wired:
  - Radio:
- Start/Stop handle:
- Siren for medium and large halls:
- Audio output – for siren
- RS 232 output
- Red/green referee lamps

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