## WESTERSTRAND SPORTS SYSTEMS

Section Multi-purpose Scoreboards - LED

DESCRIPTION - SCOREBOARD BASIC LED-140 - ART.NO. 117230-52
Basic LED-140 is a single sided Scoreboard for indoor sports, for wall mounting.
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 2800.
1 pc Hard wired remote

SPORTS: BASKETBALL - FUTSAL - HANDBALL - VOLLEYBALL - FLOORBALL INDOOR FOOTBALL - TENNIS - BADMINTON


Scoreboard with built-in siren.The design makes it suitable for most indoor sports and can be combined with shottimers for basketball (add-on modules).
It is controlled from our self-instructing remote control unit with pre-programmed rules for each sport.
The included remote control unit is hard wired, connection to Scoreboard acc to diagram on page 3.
Match/Game time Count-up or down is indicated by four digits (minutes and seconds). As an option, regular day time can be indicated when no game is being played.

| Score indication | $000-999$ (three digits per team) |
| :--- | :--- |
| Period | $1-9$ (1 digit) |
| Penalty/Serve/Foul | Indicated by dots (3 dots/team). |
| Time-out | Count-down of time is indicated instead of match/game time. |
| Siren | Built-in. Sounds automatically at finished game, time-out, break/pause. <br> By manually pressing a key, the siren can also sound at any requested <br> time. |
| Front cover | Non-reflective polycarbonate (DIN 18032) |
| Service | From the front side |

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:
Front cover:
Digits:
Digit height:
Colour of digits:
Colour of fixed text:
Size of dots:
Colour of dots:
Exterior dimensions of case:
Weight:
Reading distance:
Connection voltage:
Power supply and electronics:
Power consumption:
Ambient temperature:
Siren:

Aluminium, black
Polycarbonate 3 mm .
LED's, SMD
140 mm (score and time), 120 mm (period)
Red
Yellow
$\varnothing$ 25mm
Red (3/team)
(WxHxD) $1000 \times 700 \times 100 \mathrm{~mm}$
Approx. 9 kgs
Approx. 50 metres
$230 \mathrm{~V} 50-60 \mathrm{~Hz}$ AC
Built-in
Electronics max. 80 VA
$\pm 0^{\circ} \mathrm{C}$ up to $+40^{\circ} \mathrm{C}$
Built in, 105dB

## DESCRIPTION: REMOTE CONTROL UNIT FOR BASIC LED140

Remote control unit with pre programmed rules (international) for respective sport. The alphanumeric LCD shows the same information as the Scoreboard.


## Remote control unit, art.No. 117600-25, for hard wired controlled

## Soreboards

The delivery includes:
1 pc. 22038-10 Remote control unit with pre-programmed sports incl. 3m cable
1 pc. 40536-42 Connection box


## TECHNICAL DATA

Size
Weight:
Ambient temperature:
Colour:
Housing:
LCD-Display:
Keypad:
Connection to Scoreboard:

OPTIONS
43064-00
Start/stop handle for match time

We reserve the right to make changes at any time.
(WxHxD) $154 \times 90 \times 48 \mathrm{~mm}$
800 g .
$\pm 0^{\circ} \mathrm{C}$ up to $+40^{\circ} \mathrm{C}$.
Black
Aluminium
16x2 characters
20 buttons ( $4 \times 5$ )
See block diagram


