

LED Game Result Displays/Scoreboards, indoor with foul displays for basketball



LED game result displays single-sided indoor

















Game result displays/scoreboards, in 7-Segment LED display technology, composed of a main scoreboard and two 12-line foul displays. As a stand-alone-unit, the main scoreboard is suited for most kinds of indoor sports. For basketball, the two augmenting displays show player numbers and the number of their personal fouls.

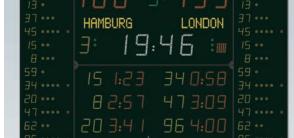
Sturdy metal case, enamelled black, for on-wall mounting, polycarbonate front glass treated for low reflectivity, resistant to thrown balls in accordance with German standards VDE 0710, part 13:1981-05 and DIN 18032, part 3.

Game result display board with LED text display for team names



Combined game result display board with penalty time displays for handball or hockey and foul displays

for basketball. Item Numbers and prices on request



Soccer scoreboards for outdoors

see pages 174 and 175.



Scoreboard 24.676.551:

- Time display (250 mm), 4-digit, white, showing minutes and seconds of game time, time elapsed or timeto-ao.
- Real time clock (250 mm), showing current time in hours and minutes when no game is going on (instead of game time), quartz-based, optionally DCF77 radio controlled (including receiving aerial) or connected to a PEWETA Master Clock by means of a DCFport24 interface (accessories)
- Score (250 mm), 3 digits (0..199) per team, red, showing score/final result
- Period (200 mm), 1 digit, green, showing current period of game
- Penalty time (200 mm), 3 digits per team, amber, showing penalty time counting down
- Team fouls (200 mm), 1 digit per team, amber, showing total fouls per team during basketball games (instead of penalty time)
- Red square marker, 1 per team, can be set to indicate the 5th foul of a team during basketball games
- Time-out, 3 symbols per team (green dots), showing time-out periods taken
- Service, 1 symbol per team (red arrow), showing service or ball possession
- Personal fouls (90 mm), 12 lines per team, each line showing a 2-digit player number (white) as well as 4 amber dots (number of fouls) and 1 red dot (5th foul)
- Acoustic signal (horn), built-in, indicates time-out, end of period or game over, may be triggered either automatically or manually (116 dB at 1 m)
- Permanent HOME/GUEST marking by self-adhesive film, available in various languages.
- Advertising panel, cir. 1900 x 850 x 90 mm, for application of sponsors' or advertisers' logos.

Scope of delivery

- 2 control panels, multi-lingual, data transfer by radio, frequency 868..869 MHz (standard), or wire-based (set of wires is an accessory), with LCD display and keyboard. 13 kinds of sports stored. Additional freely programmable mode or training mode
- 1 wall plug adapter for charging the rechargeable batteries of the control panel
- 1 hand-held control unit to send start, stop, and time-out commands and to trigger the horn, incl. 2 m wire for hook-up with the control panel (if required)
- **2** transport cases (cir. 355 x 255 x 86 mm) to safely store control panels, control unit, and plug adapter.

Scoreboard 24.676.552:

exactly as Scoreboard 24.676.551, however, additionally with

■ LED text display (120 mm), amber, alphanumeric, to indicate the teams' names (instead of "HOME", "GUEST"), up to 9 characters per team, or to display information/advertisements with up to 20 characters in moving-script-method (up to 1,000 characters programmable). PC keyboard with connection wire to the control panel is included.

Further models

with an additional penalty time display below the main scoreboard and/or with different cipher heights are available on request.

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Technical data	
Data transmission	wireless 868869 MHz (standard) or, additionally, wire-based (set of wires is an accessory)
Case dimensions (WHD)	cir. 3200 x2000 x 90 mm
Front cover	polycarbonate treated for low reflectivity
Character heights	250 mm, 200 mm, and 90 mm, respectively
Reading distance	cir. 110 m, view angle cir. 160°
Weight	cir. 120 kg
Operating voltage	mains 220230 V AC/5060 Hz

lype	Item No.	€each
Scoreboard with HOME/GUEST marking by self-adhesive film	24. 676 .551	11,990
Scoreboard with LED text display	24. 676 .552	13,490
Accessories	Item No.	€ each
DCF77 receiving aerial (IP65) for precise local time and fully automatic change-over of summer/winter time	03. 925 .185	295
Time display interface to import the <i>DCFport24</i> pulse telegram from a PEWETA type series 921 master clock	04. 676 .000	95
Set of wires for wire-based or wireless data transfer from control panel to scoreboard, 10 m of wire, plug, and socket included	04. 676 .001	160
Additional plug and socket A3 to control the panel from a further location (for wireless operation using set of wires 04.676.001)	04. 676 .101	125

Control panel and software

Modes for 13 different kinds of sports plus an additional, freely programmable mode and a training mode (cycles and breaks adjustable) are stored in the control panel. Various parameters, like the duration of a game, extra time, time out, etc., can be adjusted as required, e.g. for youth teams. Up to 10 individual configurations with individual names such as "handball juniors" can be saved. Software updates can be loaded by flash drive using the built-in USB interface, e.g. in case of rule changes.

> Soccer scoreboards for outdoors see pages

174 and 175.