

#### ICE HOCKEY

#### Readability 60 m

### 452 GE 9000



(non contractual picture)









# Composition

1 scoreboard

3 control consoles

3 carrying cases for control consoles

1 mains cable

Junction box and transmission cables (for cable controlled version)

Operating and installation instructions

## **Description**

**Use:** Indoor – tropicalized electronic parts for ice rink atmosphere

**Transmission:** Radio (868 MHz) or cable

**Readability:** 60m, angle >160° **Dimensions:** 1900 x 1150 x 90mm

Weight: 35 kg

**Power supply:** 230V / 50-60Hz

**Protection:** Unbreakable mat polycarbonate front face (DIN 18032-3)

**Integrated Horn:** 116dB at 1m

Mains cable: 25 m – Type: 230V, 3G, 0.75 mm<sup>2</sup>

**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

Score: 2 x 2 red LED digits (16 cm)
Period: 1 green LED digit (15 cm)
Time stop indicator: 2 x 1 green LED dot

Timer/Rest period: 4 red LED digits (16 cm) + blinking points

Time out indicator: 2 x 1 yellow LED dot

**Exclusions timers:** 4 x 3 yellow LED digits (15cm)

**Penalty indicators:** 12 red LED dots (2', 5' and misconduct 10')

**Day time:** when the scoreboard is not in use

#### **Control consoles**

3 consoles: (340 x 175 x 60 mm) with LCD screen with 2 lanes of 20 characters (9mm high)

**1 Main** console: management of the main functions

2 Control consoles for exclusion timers

1 charger: Hold the consoles in charge when there are not in use. (Autonomy max 16 h)

Connexion plugs: DIN between the consoles

**USB Port:** For program update or connect PC keyboard

Programme: Ice Hockey + « Free mode » to create your own sport discipline or for

additional sports

Saved sport programs: create and save your own sport programs with

personalized settings

**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

Goal indicators: Goal and time stop indicators (pair) - cable controlled.





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