

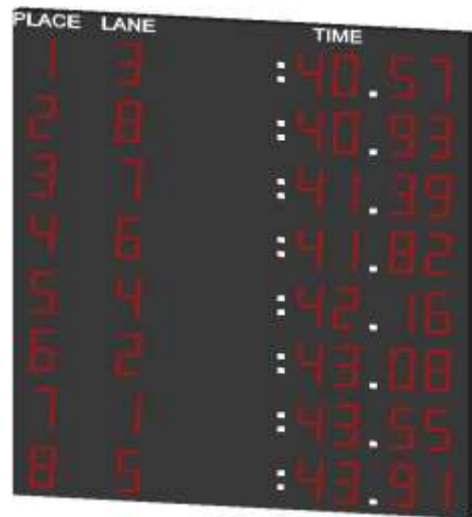
EQUIPMENT



Lap-Length-Time Module (SKL – SLT – 2L)



Event-Heat-Record Module (SKL – SEHR – 2L)



Lane Scoreboard (SKL – SPL – 8)



Lane Box (SKL – LB – V1)



Swimming Timer (SKL – SWC – V2)

1. Race Starter (Model: STR-100) — 1 unit

Primary triggering device for start commands, ensuring standards-compliant, synchronized initiation. Fully compatible with the system controller and timing infrastructure.

2. Touchpads (Model: ST-2490-F) — Quantity: equal to lane count

One finish-detection pad per lane, installed at each lane end. **Scaling:** The quantity increases or decreases according to the total number of lanes and the near/far-lane configuration.

3. Lane Boxes (Model: SKL-LB-V1) — Quantity: equal to lane count

One interface/connection box per lane for sensor and cabling terminations. **Scaling:** The quantity increases or decreases according to the total number of lanes and the near/far-lane configuration.

4. Thermal Printer (Model: SKL-EPS-T70) — 1 unit

Industrial-grade thermal printer for fast, quiet, low-cost printouts of race results and interim outputs.

5. Swimming Timer (Model: SKL-SWC-V2) — 1 unit

Central controller for pool timing and sensor event management; coordinates the starter, touchpads, and scoreboard modules.

6. Race Scoreboard (Model: SKL-SPL-X) — 1 unit

Central race results/information display. **Scaling:** The number of display lines is configured to match the total number of lanes.

7. Lap–Length–Time Scoreboard Module (Model: SKL-SLT-2L) — 1 unit

Line 1: Displays Race Time (live, controller-synchronized).

Line 2: Displays Lap and Length values.

8. Event–Heat + Record Module (Model: SKL-SEHR-2L) — 1 unit

Line 1: Displays the current Event/Heat identifiers.

Line 2: Displays the relevant Record value; flashes when a new record is achieved (can also show the standing/previous record for context).

9. Starting Blocks — Qty: equal to lane count

- **Configs:** With or without False Start Detection (FSD).
- **Heights:** 40 cm with Riser (Open-Face) — recommended per World Aquatics; 70 cm Stepped option.
- **Integration:** Compatible with SKL-DP-V1 (deck plate) and SKL-WJB (wall junction); terminations via deck plate.



Race Starter (STR – 100)



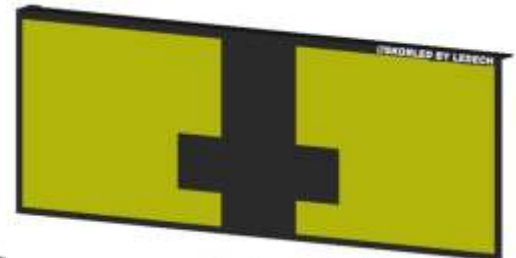
STARTING BLOCKS (SKL-SBN-40)



Thermal Printer (SKL-EPS-T70)

OPTIONAL EQUIPMENT

- Lap and team points scorebord modules can add to the scoreboard.
- Scoreboard can be produced with display size of 16,20,23,25 cm or 30 cm or according to display color as special.



Touchpad (ST – 2490 – F)