



V10 SERIES STAIR CLIMBER

SH-C9100T / SH-C9100

C9100 Stair Climber follows a complete Test–Plan–Train–Feedback workout cycle, delivering scientifically backed training for maximum efficiency.



40° INCLINE DESIGN, UP TO 20%* IMPROVED TRAINING EFFICIENCY



Higher Incline Angle

At 40° incline, calorie burn is ~20% higher than 38°, based on stair-climb energy models.

Boosts gluteus maximus & hamstring activation for well-defined hip contours.



*theoretical value

L4

Heart Rate Control System



Heart Rate Training

Automatically adjusts intensity based on your heart rate – a simpler way to train, a faster path to your goals.



Smart Heart Rate Display

When paired with a heart rate device, LED colors and the heart rate dial reflect your workout state in real time, making it effortless to stay in the target zone and train more efficiently.



Equipped with Multi-Layer Safety Protection



Safety Pedal

Breaking the impossible trade-off among incline gradient, pedal dimension and foot-pinching risk, this extra-wide anti-pinch pedal (558mm*290mm) supports full-foot follow-up movement to protect your knees for safer workouts.

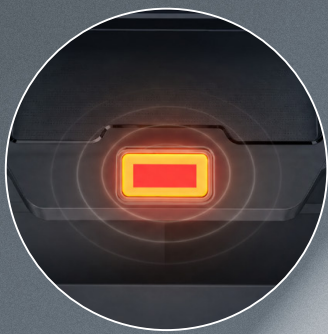


Heart-Rate Warning Safety System

When the user's heart rate reaches the limit value, the red LED flashes to alert users and secure safe workouts.



Equipped with Multi-Layer Safety Protection



E-Stop Switch

Ergonomically positioned for quick, safe shutdown.



IR Safety Sensor

Millisecond-fast emergency braking for instant protection.

Auto Idle Stop

Prevents unattended-operation accidents automatically.



Thoughtful Human-Machine Design boosts product usability & comfort.



Convenient Maintenance Design

Features fewer-screw quick-release decorative covers for one-minute assembly & disassembly, boosting maintenance efficiency and minimizing downtime.



Fallen-Object Recovery System

Unique track design quickly retrieves small items such as headsets, preventing jams, equipment failures and downtime caused by manual disassembly.

COMPATIBLE WITH MULTIPLE SCREEN CONSOLE

- 21.5" Touch Screen (SH-C9100T)
- 15.6" LED (SH-C9100)



21.5" Touch Screen



15.6" LED



850 mm



2140 mm

1545 mm

PRODUCT SPECIFICATIONS

DIMENSIONS	1545 × 850 × 2140mm / 61 × 33 × 84 in
CONSOLE	21.5" Touch Screen; 15.6" LED
MAX USER WEIGHT	181kg / 399 lbs
STEP HEIGHT	200mm / 8 in
NUMBER OF STEPS	3
SLOPE VARIATION	None
SAFETY SENSING	Infrared sensing, emergency stop button
RESISTANCE LEVELS	40 Levels
MOTOR	Magnetic resistance motor
NET WEIGHT	240kg / 529 lbs
GROSS WEIGHT	315kg / 694 lbs
SHELL MATERIAL	Injection molded ABS
LOADING CAPACITY	40HQ: 28 units