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**OPTIONAL EQUIPMENT**  
Extended Handrails



### CT850 Light Commercial Treadmill – Built for Performance, Engineered for Durability

Designed to endure the demands of a high-traffic commercial environment, the CT850 treadmill blends superior construction with user-focused features to deliver an exceptional workout experience. The powerful, cool-running 4.0 HP AC drive motor operates smoothly, offering startup speeds as low as 0.3 mph (0.5 kph) while providing consistent torque and power for all types of users.

The CT850 boasts a 22" x 60" (56 x 152 cm) running surface, offering ample space for a natural and comfortable stride. The 1" (2.5 cm) thick, double-sided deck with a 2-ply belt minimizes friction, extending the life of the deck while ensuring smooth performance. Heavy-duty 3" (7.5 cm) front and rear rollers further reduce wear and tear, contributing to long-term reliability. The high-grade steel frame is backed by a lifetime warranty, making the CT850 a worry-free investment for any facility.

The top control panel features a sleek and user-friendly design with direct speed and incline buttons that allow quick adjustments during workouts. Multiple storage compartments provide space for water bottles, phones, and other accessories, while the built-in cooling fan keeps users comfortable during intense sessions.

Ergonomically placed hand pulse sensors deliver convenient, accurate heart rate monitoring, while Bluetooth and 5kHz compatibility offer advanced tracking options. Bluetooth FTMS connectivity further enhances the user experience by seamlessly integrating with popular fitness platforms.

With 17 pre-set programs and 1 custom program, the CT850 offers nearly endless workout possibilities to suit a wide range of fitness goals. Whether users are focused on endurance, fat-burning, or interval training, the diverse range of programs ensures an engaging and personalized workout.

## CT850 TREADMILL

- 4.0 horsepower AC drive motor provides superior torque and reliability
- Bright white multi-window LED console is easy to read and simple to use
- Direct speed and incline buttons make workouts more efficient
- Contact and wireless heart rate options to help keep clients in their safe and effective training zone
- Dual-drive motor cooling fans to protect and extend the life of the motor and control board
- Maintenance-free deck system delivers reliable, uninterrupted performance
- Spacious 22" x 60" (56 x 152 cm) running deck to accommodate users of all sizes

CT850 TREADMILL

Item #  
16007408500

**SPIRIT**  
COMMERCIAL



## CT850 CONSOLE FEATURES

The electronics in the CT850 are designed to provide simple and intuitive operation. The console features a large easy-to-read display with a variety of program options for users of all fitness levels, an integrated fan to keep clients cool, and a USB port with multiple storage tray options to help keep their devices charged. The addition of direct speed and incline buttons make all workouts more efficient and interval training workouts a breeze.

### EQUIPMENT SPECIFICATIONS

<b>Console</b>	White multi-window LED displays (18-character message center, profile matrix, incline, and speed), direct incline and speed buttons, cooling fan, USB charging port, Bluetooth FTMS (connects to fitness apps), C-safe port power/comm
<b>Programs</b>	Manual, hill, fat burn, cardio, HIIT, interval, 5k, 10k, custom, 2 HR, Gerkin protocol, 6 military readiness tests (Army, Navy, Air Force, Marines, PEB, Coast Guard)
<b>Heart Rate</b>	Hand pulse sensors and Bluetooth & 5kHz compatible (chest strap sold separately)
<b>Speed/Incline</b>	0.5– 12 mph (0.8 - 20 kph) / 0.1 increments / 0 – 15 levels 0.5 increments
<b>Power</b>	120 volts (NEMA 5–20P electrical cord); 20-amp circuit recommended, 120" (304.8 cm) cord length
<b>Drive Motor</b>	4.0 HP AC drive with grade H insulation
<b>Deck</b>	Maintenance-free, 1" (2.5 cm) thick, double-sided
<b>Belt</b>	22" x 60" (56 x 152 cm), commercial 2-ply, liquid wax infused
<b>Rollers</b>	Commercial grade 3.0" (7.5 cm)
<b>Storage</b>	Reading rack, cell phone ledge, beverage holders/accessory trays
<b>Frame</b>	Heavy-gauge high-strength steel, durable powder-coat paint, non-folding
<b>Dimensions</b>	85" L x 36" W x 61" H, 379 lb (216 L x 91 W x 154 H cm, 172 kg)
<b>Packaging</b>	89" L x 38" W x 21" H, 423 lb (225 L x 96 W x 54 H cm, 192 kg)
<b>Max User Weight</b>	450 lb (204 kg)
<b>Options</b>	Extended handrails

**WARRANTY INFORMATION** Residential Warranty - Frame/Motor/Deck: Lifetime, Parts: 10 Years, Labour: 2 Years  
Light Commercial Warranty (Non-dues Paying Facilities)- Frame: Lifetime, Motor/Deck/Parts: 5 Years, Labour: 2 Years