

**966i Treadmill**

Top of the line low impact treadmill, with wide variety of programming options, designed for heavy commercial use.

**Features**

Deck and Belt	<ul style="list-style-type: none"> <li>Decline to -3% simulates downhill running for training different muscle groups.</li> <li>Ground Effects® Impact Control System helps decrease impact on joints and reduces lateral motion.</li> <li>Integrated Footplant™ Technology makes each step feel more natural, balanced and in-control.</li> <li>Rear deck hinges and front cushioning create a laterally stable platform to reduce shock to runner and provides firm push off.</li> <li>Deck and belt require no external lubrication and are fully warranted for 2 years regardless of usage.</li> <li>Deck is a one-inch Slik-Dek bed composed of 52-lb high-density fiberboard core with phenolic laminate bonded on both sides. Can be flipped to double life.</li> <li>Seigling E8 special weave multi-ply polyester belt, with dry lubricant integrated into the material, is exclusive to Precor.</li> <li>Steel tapered rollers keep the belt centered to reduce maintenance and noise.</li> <li>Self-tensioning drive belt protects drive motor from excessive tension.</li> <li>Injection molded trim strips with textured rubber insert are durable and offer secure footing when straddling the running belt.</li> </ul>
Drive System	<ul style="list-style-type: none"> <li>IFT-Drive controller works with a 4.0hp peak duty AC induction motor for a smooth, natural feel.</li> <li>Three-phase, sensorless variable frequency drive technology for high reliability and accurate speed control.</li> <li>Integrated power components and fan to handle higher loads and temperatures.</li> <li>Inrush current limiting circuits for reduced circuit breaker problems.</li> <li>The 120-volt version has built in power factor correction (PFC) for the highest possible system efficiency: substantially higher power output from the motor for the same amount of power drawn from the wall outlet compared to our previous drive systems.</li> <li>Removable power cord has a low profile right-angle plug. The cord is attached at a right angle for clearance and is clamped to the treadmill for reliability.</li> </ul>
Display & Entertainment	<ul style="list-style-type: none"> <li>Offers seamless integration with Cardio Theater options.</li> <li>Bio-feedback center with SmartRate provides dedicated feedback on heart rate and calories to end users. SmartRate® shows actual heart rate in relation to the target zone for weight loss and cardio training.</li> <li>Numeric keypad makes data entry and Cardio Theater control easy.</li> <li>Tap Control provides satisfying tactile and audible click so end users feel confident and safe operating the product.</li> <li>Options menu offers wide choice of metrics, user defined languages, and user defined units of measure.</li> <li>QuickStart™ for user convenience lets user begin workout with the push of a single button.</li> </ul>
Frame and Lift	<ul style="list-style-type: none"> <li>Two-step powder-coating process applies rust-resistant undercoat and cosmetic topcoat to steel frame.</li> <li>Lift unit generates up to 1000 lbs. of thrust and operates in compression as intended by design.</li> <li>Threads in lift actuator screw are covered at low incline to prevent dust collection</li> </ul>
Diagnostics	<ul style="list-style-type: none"> <li>CSAFE ready and FitLinxx compatible. Ability to set owner parameters, e.g., exercise time, default language and pause time.</li> </ul>
Heart Rate	<ul style="list-style-type: none"> <li>Has handheld heart rate and is equipped for heart rate telemetry reading using chest strap.</li> </ul>
Other Features	<ul style="list-style-type: none"> <li>Accessory holders for water bottle, reading material, communication devices and portable music.</li> <li>When magazine rack is in use, the most used metrics remain in view.</li> <li>Safety clip attached to emergency stop switch to immediately turn off power bringing treadmill to a gentle stop. Stop switch has no magnet to lose and has a guard to prevent inadvertent activation.</li> <li>Power cord management system includes pre-drilled holes underneath the frame side rails and snap-in cord clips.</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>Seven years frame, 5 years display face assembly, 5 years drive motor, 3 years motor controller, 2 years parts and 1 year labor. Warranties outside the U.S. and Canada may vary.</li> </ul>
30 programs accessed directly by 6 buttons	<ul style="list-style-type: none"> <li>On the fly program changes without losing data</li> <li><u>Manual</u> <ul style="list-style-type: none"> <li>4 Intervals; includes 1:1, 1:2, 1:3, Custom</li> </ul> </li> <li><u>7 Variety</u>; includes Random, 2 Cross Country, 2 Gluteal, 2 Custom</li> <li><u>6 Heart Rate Control</u>; includes Basic, Custom Weight Loss, Weight Loss, Heart Health, Endurance, Speed</li> <li><u>4 Weight Loss</u>; includes Custom weight loss HRC, Weight Loss HRC, 2 Aerobic</li> <li><u>8 Performance</u>; includes Track, 5K, Gerkin Fitness Test, USAF PRT, Navy PRT, Army PFT, USMC PFT, Federal Law Enf. PEB</li> </ul>
Electronic Readouts	<ul style="list-style-type: none"> <li>% Complete, Average heart rate**, Average speed, Calories, Calories per hour, Calories per minute, Distance, Elevation Gain, Goal, Heart rate**, Incline/Decline, Language, Maximum heart rate**, METs, Pace, Profile, Segment time, SmartRate@**, Speed, Target heart rate**, Time, Time elapsed, Time in heart rate zone**, Time remaining, Units, Watts, Workout summary</li> </ul>

\*\* Requires use of chest strap or touch grips

**Measurement**

Length	88 in (224 cm)	Running Surface	60" x 20" (153 cm x 51 cm)
Width with handrails	35 in (89 cm)	Incline/decline	-3% to 15% in 0.5% increments
Height	64 in (163 cm)	Speed	0.5-16 mph (1-25.5 kph)
Cord length	12 ft (3.7 m)	Height with PVS and 0% incline	80 in (203 cm)
Weight	508 lbs. (231 kg)	Maximum user weight	500 lbs. (227 kg)
Shipping Weight	549 lbs. (249 kg)	Roller diameter	4.0 in (10.2 cm)
Step-up	11.6 in (29.5 cm)	Regulatory Approvals	FCC, ETL, CE, EN957
Maximum workout time	240 minutes	Deck height at max 15% incline	17.9 in (45.5 cm) at farthest forward standing point
Handrail length	24 in (61 cm)	Handrail over running surface	32 in (81.2 cm)

Power	For treadmill:	Outlet for treadmill only: (Personal viewing screen requires separate outlet.)
US & Canada	120 VAC, 50/60 Hz, 16.5A, 1980W	Dedicated 120V/20A circuit with 5-20R NEMA receptacle
US & Canada	240 VAC, 50/60 Hz, 11.5A, 1932W	Dedicated 240V/20A circuit with 6-20R NEMA receptacle
International	240 VAC, 50/60 Hz, 11.5A, 1932W	IEC 320-C19 inlet supporting Schuko and BSI plugs