

Treadmill Comparison

Model	T670e	T652	T652M	T631	T621	T611
Dimensions	83.25" x 38.5" x 55"	87.25" x 37.5" x 56"	87.25" x 37.5" x 56"	83.5" x 38.6" x 56.3"	83.5" x 38.6" x 56.3"	77.5" x 38" x 53"
Unit Weight	418 lbs.	339 lbs.	352 lbs	297 lbs	297 lbs.	229 lbs.
Motor	5.0 hp EAC Servo	5.0 hp EAC Servo	5.0 hp EAC Servo	4 hp AC servo motor	3.2 hp DC	3.0 hp DC
ECO-POWR™	Yes	Yes	Yes	Yes	No	No
Running Surface	22" x 62"	22" x 61"	22" x 61"	22" x 61"	22" x 61"	20" x 58"
Medical Rails	N/A	Optional	Standard	Optional	Optional	Optional
Speed Range	0.1 - 15 mph	0.1 - 15 mph	Backward: 0.1 - 3 mph Forward: 0.1 - 12 mph	0.1 - 12 mph	0.1 - 12 mph	0.1 - 12 mph
SafeStart™	Yes	Yes	Yes	Yes	Yes	Yes
Incline Range	0 - 15%	0-15%	-3 to 15%	0 - 15%	0 - 15%	0-15%
Deck Cushioning	MyFlex Plus™	MyFlex Plus™	MyFlex Plus™	MyFlex™	MyFlex™	MyFlex™
Programs	Manual/Track, Random, Glute 30, Glute 45, 3 Intervals, 5K Flat, 5K Hill, 10K Flat, 10K Hill, Custom HRC, Weight Loss HRC, Cardio HRC, Fitness Test (Bruce, Gerkin, WFI, Army and more to come), ZoneTrainer™, Fat Burn, Hill 1, Hill 2, Hill 3, Quick Start	Manual/Track, Random, Glute 30, Glute 45, 3 Intervals, Weight Loss HRC, Cardio HRC, Fitness Test (Bruce, Gerkin, WFI, Army and more to come), ZoneTrainer™, Fat Burn, Hill 1, Hill 2, Hill 3, Quick Start	Manual/Track, Random, Glute 30, Glute 45, 3 Intervals, Weight Loss HRC, Cardio HRC, Fitness Test (Bruce, Gerkin), ZoneTrainer™, Fat Burn, Hill 1, Hill 2, Hill 3, Quick Start	3 Interval (1:1, 1:2, 2:2), Random (x10,000), 2 Glute (30-min. and 45-min.), 3 Hill, HRC Cardio, HRC Weight Loss, Quick Start, Manual/Track, ZoneTrainer, Fitness Tests (Bruce, Gerkin, WFI, Army, Marines)	Programmable Interval, Random (x10,000), 2 Glute (30-min. and 45-min.), 3 Hill, HRC Cardio, HRC Weight Loss, Quick Start, Manual/Track, ZoneTrainer™	Programmable Interval, Random (x10,000), 2 Glute (30-min. and 45-min.), 3 Hill, HRC Cardio, HRC Weight Loss, Quick Start, Manual/Track, ZoneTrainer™

Touch-N-Go™ Programs	No	Yes	Yes	Yes	Yes	Yes
Display	Tri-color dot matrix with LEDs	Dot matrix display with LEDs	Tri-color dot matrix with LEDs	dot matrix and LEDs	dot matrix and LEDs	Tri-Color Dot Matrix with LEDs
Water Bottle Holder	Yes	Yes	Yes	Yes	Yes	Yes
ActivZone™	Yes	Yes	Yes	Yes	Yes	Yes
Data Readouts	Percent goal completed, calories, calories per hour, speed, METs, time, distance, pace, heart rate and incline, wt loss and cardio target HR	Calories, calories per hour, speed, METs, time, distance, pace and incline, heart rate, wt loss and cardio target HR	Calories, calories per hour, speed, METs, time, distance, pace and incline, heart rate, wt loss and cardio target HR, (-3% incline and 3 mph backward belt rotation)	Calories, calories per hour, speed, METs, time, distance, pace and incline, actual heart rate, wt loss target HR, cardio target HR	Calories, calories per hour, speed, METs, time, distance, pace, incline, actual heart rate, wt loss target HR, cardio target HR	Calories, Distance, Speed, Incline, Time, Calories per hour, METs, Pace, Heart Rate, Wt Loss Target HR, Cardio Target HR
CardioAdvisor™	Yes	Yes	Yes	Yes	Yes	Yes
Telemetry Heart Rate	Yes	Yes	Yes	Yes	Yes	Yes
Contact Heart Rate	Yes	Yes	Yes	Yes	Yes	No
Max User Weight	500 lbs.	500 lbs.	500 lbs.	450 lbs.	400 lbs.	400 lbs.
Entertainment Bracket Compatible	Yes, SA ENT-162391170	Yes, SA ENT-16529137C	Yes, SA ENT-16529137C	Yes, SA ENT-16529137C	Yes, SA ENT-16529137C	Yes, SA ENT-16529137C
Commercial Parts Warranty	Lifetime frame, lifetime motor, lifetime cushioning, 5 years parts	Lifetime frame, lifetime motor, lifetime cushioning, 5 years parts	Lifetime frame, lifetime motor, lifetime cushioning, 5 years parts	Lifetime frame, lifetime motor, 5 years parts	Lifetime frame, 5 years parts	Lifetime frame, 5 years parts
Commercial Labor Warranty	1 year	1 year	1 year	1 year	1 year	1 year
CSAFE	Yes	Yes	Yes	Yes	No	No
USB	Yes	Yes	Yes (IHP to come)	Yes	No	No
Step Up Height	8"	8"	8"	7.5"	7.5"	6"
Certifications	UL1647-	UL1647-	CONFORMS	Anticipated:	Anticipated:	Anticipated:

	2010 & C22.2 68-2009 application process pending; FCC part 15 OK	2010 & C22.2 68-2009 application process pending; FCC part 15 OK	TO UL60601-1~2006 & c22.2 No 60601-1~2008 (IN PROCESS); FCC part 18 OK	(CE EMC LVD EMF, EMI (AUS), UL1647 C22.2 68-92; FCC part 15	(CE EMC LVD EMF, EMI (AUS), UL1647 C22.2 68-92; FCC part 15	(CE EMC LVD EMF, EMI (AUS), UL1647 C22.2 68-92; FCC part 15
Power Requirements	Dedicated Power Supply Required (N. Amer.): 120 VAC, 60 Hz, 15A; Consumption: 1800W; Plug: UL NEMA 5-15; Fuse: 15A (6x30mm), 100-120V, Fast	Dedicated Power Supply Required (N. Amer.): 120 VAC, 60 Hz, 15A; Consumption: 1800W; Plug: UL NEMA 5-15; Fuse: 15A (6x30mm), 100-120V, Fast	Dedicated Power Supply Required (N. Amer.): 120 VAC, 60 Hz, 15A; Consumption: 1800W; Plug: UL NEMA 5-15; Fuse: 15A (6x30mm), 100-120V, Fast	Dedicated Power Supply Required (N. Amer.): 120 VAC, 60 Hz, 15A, 1800W; Plug: UL NEMA 5-15; Cord: 14 AWG CSA-approved; Fuse: 15A (6x30mm), 100-120V, Fast blow	Dedicated Power Supply Required (N. Amer.): 120 VAC, 60 Hz, 15A, 1800W; Plug: UL NEMA 5-15; Cord: 14 AWG CSA-approved; Fuse: 15A (6x30mm), 100-120V, Fast blow	Dedicated Power Supply Required (N. Amer.): 120 VAC, 60 Hz, 12A, 1440W; Plug: UL NEMA 5-15; Cord: 14 AWG CSA-approved; Fuse: 12A (6x30mm), 100-120V, Fast blow