



LS400		
TECHNICAL SPECIFICATIONS	Power Source	110V/15A, 220V Option Available
	Cord Length	10' / 3.0M
	Drive Motor	4 HP AC Endura-Drive
	Incline Motor	1,000 lbs. of thrust
	Speed Sensor	Optical
	Deck	1" / 0.8 cm Medium Density Fiberboard
	Belt	Siegling Multi-Ply with PVC Coating
	Rollers	3" / 8 cm w/ Sealed Bearings
	Impact System	True Soft System
	Frame Construction	Robotically Welded Heavy-Gauge Steel
	Lubrication	Silax
	Speed Range	0.5 to 12.0 MPH / 0.8 to 19.3 KMH
	Incline/Decline Range	0% to 15%
	Quick Access Control	Speed, Incline, Start and Stop on Quick Access Point
	Handrail Design	Extended Handrails with Rubber, Moisture Resistant Grips
	Contact Heart Rate Monitoring	Yes
	Wireless Heart Rate Monitoring	Polar® Compatible
AVAILABLE CONSOLES		Transcend ¹⁶ , Transcend ¹⁰ , Escalate ¹⁵ , Escalate ⁹ , Emerge
SAFETY	Saftey Clip	Standard
	Extended Handrails	Standard
	Large Straddle Covers	Standard
	User Detection	User Present Detection™
REGULATORY APPROVALS		ETL UL1647, CSA, CE, EN957, FCC
EXTRAS	Accessories	Water Bottle Holder (2), Accessory Tray, Over Molded Reading Rack/Tablet Holder, Optional Medical Handrails
PHYSICAL SPECIFICATIONS	Footprint	78.5" L x 35" W / 199 cm x 89 cm
	Running Surface	60" L x 22" W / 152 cm x 56 cm
	Machine Weight	344 lbs / 156 kg
	Shipping Weight	366 lbs / 166 kg
	Maximum User Weight	400 lbs / 181 kg
	Step-Up Height	6.25" / 16 cm
	Portability	2 Front Transport Wheels
WARRANTY	Warranty Type	Commercial (non-dues paying facilities with less than 8 hours of usage per day)
	Frame	Lifetime
	Motor	5 Years
	Parts	5 Years (Transcend ¹⁶ , Transcend ¹⁰ , Escalate ¹⁵ Consoles are 3 years)
	Labor	2 Years

Warranties outside the U.S. and Canada may vary - Please contact your dealer for details. Specifications subject to change without notice.













