MATRIX

A5x Ascent Trainer



- LED console display offers intuitive operation
- WFi connectivity accommodates optional Matrix Asset Management system and Workout Tracking Network
- Compatible with xID single-point user sign-in for a seamless personal experience
- Sprint 8 High Intensity Interval Training program
- RFID compatible to provide touch-free login
- USB port offers charging for most smartphones and tablets
- Integrated 3-speed personal fan

- Premium footpad insert enhances user comfort
- Adjustable incline and resistance for greater workout variety

- 51-61 cm / 20-24" adjustable stride length for increased range of motion
- 20-33 cm / 8-13" step-over height engages glutes, hamstrings and core stabilizer muscles
- Low 24 cm / 9.5" step-on height for easy accessibility
- Constant Rate of Acceleration and our patented suspension design delivers a perpetually smooth motion free of wheels and tracks
- Contralateral action with tapered, dual action handlebars mimics the body's true movement and proper fit
- Ergo Form Grips with integrated controls enhance comfort and accessibility of key functions
- Removable disk for easy serviceability
- Self-powered system provides cost-savings and freedom of placement within facility

CONSOLE		
Display Type	Dot-matrix LED with profile display	
Display Feedback	Time Elapsed, Time Remaining, Time of Day, Total Program Time, Distance (Kilometers or Miles), Calories, Speed, Level, Incline, RPM, Heart Rate, METs, Watts, Workout Profile	
Secondary Data Display	No	
User-defined Multi-language Display	English, German, French, Italian, Spanish, Dutch, Portuguese, Japanese, Swedish, Finnish, Turkish, Polish, Russian, Danish	
Resistance Range	1-25	
Intervalo de resistência	1-25	
Workouts	Manual, Rolling Hills, Target HR, Interval Training, Constant Watts, Fat Burn, Fitness Test, Sprint 8	
CSAFE Ready-FitLinxx [™] Certified	Yes	
IPTV Compatible	No	
Pro:Idiom Compatible	Optional - add-on TV	
FitTouch™ Technology	No	
Instant On Technology	Yes	
One-button Start	Yes	
On-the-fly Program Change	Yes	
Integrated Vista Clear [™] Television Technology	No	
FITCONNEXION™ Ready	Yes	
WiFi Enabled	Optional	

Bluetooth Enabled	No
iPod® / iPhone® / iPad® Compatible	Charging only
Multimedia Playback	No
Personal Fan	Yes
Personal Trainer Portal Compatible	No
USB Port	Yes
Virtual Active™ Compatible	No
Asset Management Compatible	Yes
Workout Tracking Network Compatible	Yes
Web Connectivity	No
Facility Communication Portal/Calendar	No
RFID Compatible	Yes
Pause Function	Yes
Reading Rack	No

FEATURES	
Stride Length	51 - 61 cm / 20 - 24"
Incline Range	24% - 54% (15° range)
Step-on Height	24 cm / 9.5"
Contact & Telemetric HR	Yes
Footpad Insert	Premium
Pedal Spacing	6.4 cm / 2.5"
Handlebar Design	Multi-position dual action / premium ergo-bend stationary
Remote Buttons	Yes

RESISTANCE SYSTEM		
Resistance System	Brushless generator	

TECH SPECS		
Power Requirements	Self-powered / powered 100v-240v - 50/60Hz AC	
Minimum Watts	24 powered / 24 self-powered	
Minimum RPM	25 powered / 25 self-powered	
Assembled Dimensions	178 x 74 x 174cm / 70" x 29.2" x 68.5"	
Max User Weight	182 kg / 400 lbs.	
Assembled Weight	201 kg / 442 lbs.	
Shipping Weight	214.6 kg / 472 lbs.	