

PRODUCT SPECIFICATION	
Certification (Safe	EN-957, CE, ROHS
Applicable Class (H or S / A, B or C - EN 957-1)_	S
Maximum user´s weight [kg]	150KGS
Net Weight [kg]	56KGS
Transmission Ratio	1:3
Minimum Torque at 20 rpm	9 N.m
Maximum Torque at 70 rpm	65 N.m
Resistance System (method)	self-powered, Electronic control
Safety stop type	emergency brake (Push to Stop)
Number of load levels	16 levels of resistance
Inertial flywheel type	celectro Magnetig resistance adjustment system
Flywheel mass [kg]	22KGS
Flywheel mass transfer method	Belt
Adjustment resistance type	magnetic
*Number of knob turns to go from minimum to maximum resistance	Only emergency brake, with 16 resistance levels adjustable via the electronic watch.
Pedal material or configuration	Q235+PP
Pedal crank material or configuration	1015A
Handlebar material or configuration	Q235
Transport wheel type	PU
*Connections (Ex: Bluetooth)	Bluetooth (APP: iConsole ,zwift, kinomap,peloton)
Handlebar adjustments method	horizontal and vertical
Frame material	Q235
Seat type	VL-3127
Panel type	self power console with 4 color Led strip changing on power
Transmission system cover type	ABS
Belt Specification	4PJ 18.5 inches
Belt Work Tension	1100N
Seat adjustment type	Manual
Handlebar adjustment type	Manual
Seat adjustment method	Manual: ROUND KNOB
Handlebar adjustment	Manual: ROUND KNOB
Horizontal Seat Adjustment length [mm]	100MM
Vertical Seat Adjustment length [mm]	175MM
Maximum Seat adjustment height from ground [mm]	1026MM

Horizontal Handlebar adjustment length [mm]	80MM
Vertical Handlebar adjustment length [mm]	75MM
Maximum handlebar adjustment height from ground [mm]	1066MM
Number of adjustment levels for seat	9
Number of adjustment levels for handlebar	6
Bearings type	C&U
Transmission system cover flameproof	Spark-resistant, Explosion-proof
Panel waterproof	NO
Hear beat sensor waterproof	YEAH
Screw Material	A3
Seat Pillar Material	aluminum alloy
Handlebar Material	Q235+dipping +painting
Seat Material	PU foam, PP, Steel bars, PVC leather
Salt spray test resistance of painting process	128H
Salt spray test resistance of zinc plating process	128H
Salt spray test resistance of chromation process	128H
Cycles resistance of buttons (cycles)	500000
Crank surface protection and salt spray resistance	128H
Panel - operating working lifetime	1 years
Frame - operating working lifetime	5 years
Warranty Electrical Parts	2 years
Warranty Mechanical Parts	2 years
Transmission Belt - operating working lifetime	1 Million cycles
Warranty general	2 years
Dimension (L) [mm]	1203
Dimension (W) [mm]	510
Dimension (H) [mm]	1306
Carton dimension	1040*250*850MM
Length [mm]	1040
Width [mm]	250
Height [mm]	850
Maximum Stacking	5
Number of packages	20'/40'/40HQ:122/258/303PCS
Gross Weight [kg]	61KGS