

Platinum

CoxOrb	
Size	105mm/4 1/8" diameter, 90mm/3.5" deep
Weight	0.49kg/1lb 1.5oz
Display	High contrast, sunlight readable, backlight LCD display with automatic light level control
Controls	Six outer edge buttons (start/stop,split/clr,time,mute,recall and display). Two separate volume control buttons
Mouldings	Front Bumper: Injection moulded elastomeric polymer Back Bumper: Injection moulded elastomeric polymer Main Unit: Toughened Acrylic Battery Pack: Polycarbonate Speakers: PC/ABS alloy
GPS	10 Hz, 66 channel
Speed/Split	Can be displayed as either Speed (meters per second) or Split (time for 500 meters). GPS speed smoothed over 0-8 strokes (user adjustable) and can be Stream Compensated. Impeller Speed smoothed over 2 strokes
Stroke Rate	10-55 per minute, rate input from accelerometer or seat magnet
Timing	0-99:59.59 (minutes:seconds)
Stroke Count	0-99
Memory	2GB memory stores data every stroke (time/rate/check/speed/distance/distance per stroke),as applicable. Audio recording stores microphone voice input during timed pieces
Distance	Meters
Check Factor	Derived from averaging the boat decelerations during each stroke
Compliance & Durability	
Waterproof	IP67, NEMA-6
Impact	Will survive repeated drops onto concrete from 1.5m/4ft
EMC	Fully tested and compliant
Buoyancy	Unit with battery pack installed and microphone attached floats, unit alone floats, microphone does not float
Battery Pack	
Specification	17Wh 1600mAh removable battery pack
Life	5-6 hours of normal use (50% volume, 50% talking)
Charging Time	3 hours with 1000mA charger