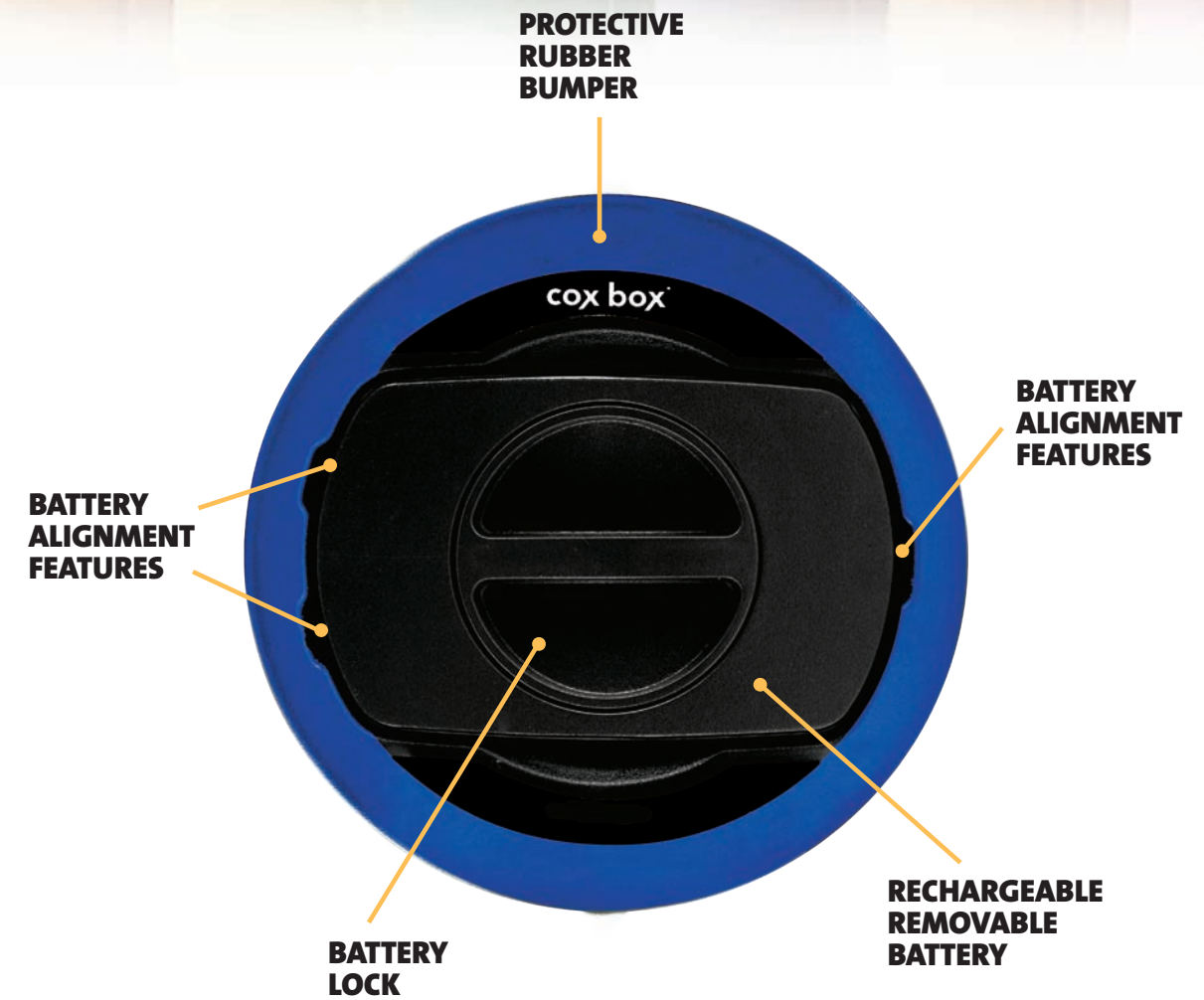
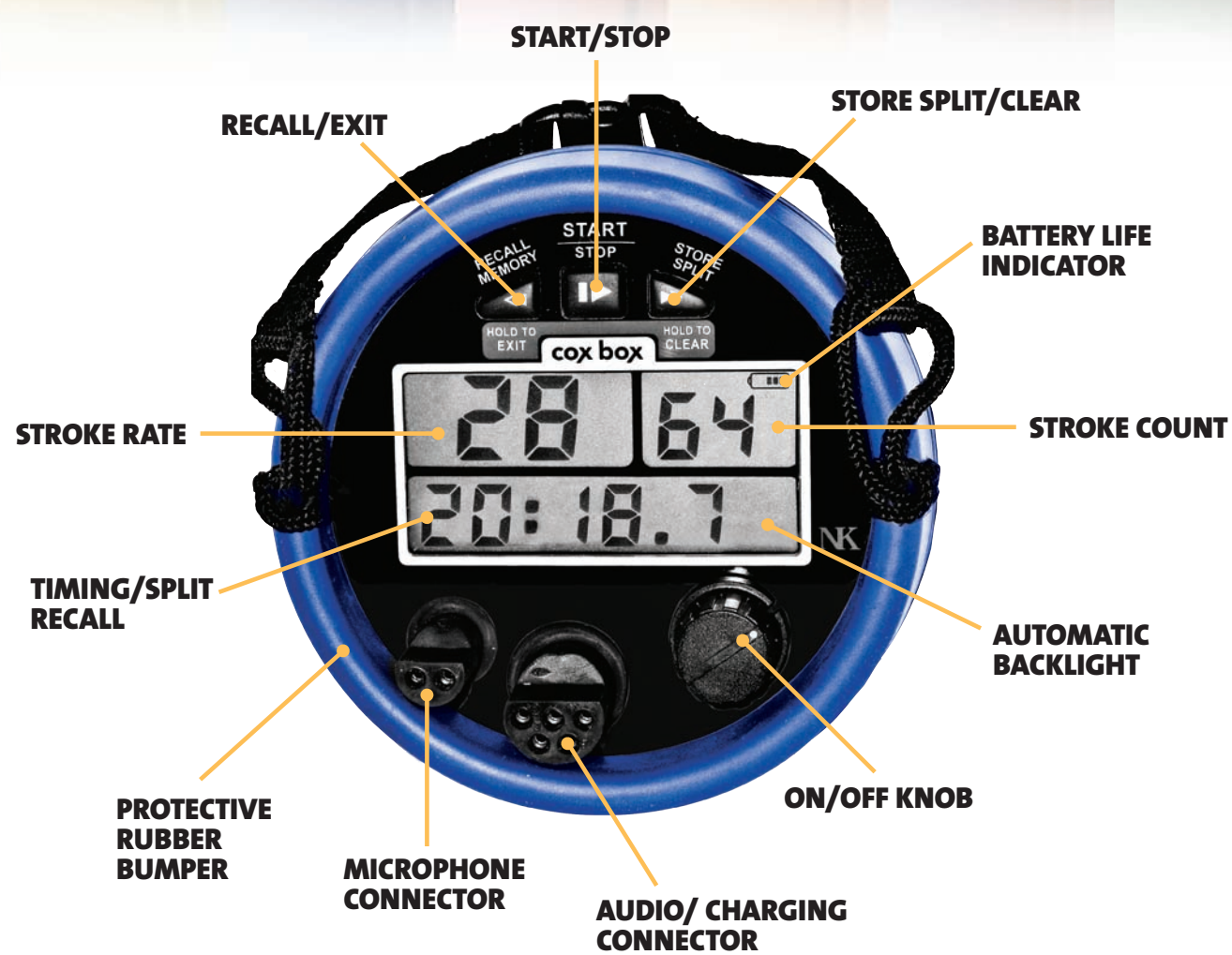


cox box®



OPERATION

TURN ON		Turn on amplifier and display. Increase amplifier volume. Timer and stroke count will turn on in "STOP". Stroke Rate will operate.
TURN OFF		Turn off amplifier and display. Decrease amplifier volume.
READY		Ready timer and stroke count.
START		Row to start timer and stroke count. Timer, stroke rate and stroke count will keep running until stopped.
AUTOMATIC STROKE MEMORY		Timer will run to 59:59.99 then roll back to 0. Count will run to 999 then roll back to 0. Stroke rate will be stored in memory automatically every 10 seconds for approximately 60 minutes.
STORE/SPLIT		Store split and rate manually. Time will freeze so you can read split. Timer continues internally and display resumes running after 5 seconds.
STOP/RESTART TIMER		Stop and restart time and stroke count at any time. Stop time will be recorded as a split.
RECALL MEMORY		Enter memory recall. (Timer must be stopped.) Manually step forward or backward through memory. Time and rate will display for each 10-second interval. Time, rate and cumulative stroke count will display for each manually stored split. Stroke rate information is an instantaneous snapshot, not averaged.
MANUAL MEMORY REVIEW		"Playback" memory automatically. Timer will run and stored rate will display at each 10-second interval. Rate and cumulative stroke count will display at each manually stored split. Stroke rate information is an instantaneous snapshot, not averaged.
EXIT/RECALL		Exit recall.
CLEAR/ZERO		Hold to clear memory and zero timers. Timer must be stopped. Must hold until "CLEAR" disappears and display shows "0's"

BATTERY USE AND CHARGING

BATTERY LIFE		Each bar represents 20% of battery life. Should run minimum of 4 hours per full charge.
CHARGING		Use any standard Cox Box wall or car charger. A fully drained battery requires 9.5 hours of charging to reach full capacity.
FULL CHARGE		Display will show charge percentage and read "Full" when complete. Charge management logic protects from overcharging. However, avoid leaving on charge for more than 7 days to preserve life of your battery.
REPLACE BATTERY		Be sure to line up "double bump" end of battery with double grooves when inserting new battery. Twist locking ring to "CLICK" to ensure it is locked in place.
WARNING!		Battery does not float. If battery pins or contacts become wet, dry thoroughly before use.
STORAGE		Charged batteries will hold their charge for 12 months. Keep one on hand to ensure uninterrupted Coxing! (Avoid storing batteries where temperature will exceed 140° F/60° C such as a car in hot sunlight.)

ERROR MESSAGES

		ACTION: Ensure charging environment is not above 100° F/30° C. If error persists, replace battery pack. Return failed pack to NK.

Battery voltage temperature or charging time has exceed normal limits during charge. Continued charging can be dangerous.

SPECIFICATIONS

WEIGHT	Control Unit, Bumper, Battery Pack: 1 lb., 3.9oz. Battery Pack: 3.8oz.
SIZE	4x4 in (fits in all existing cup brackets)
BOUYANCY	Control unit with battery installed floats. Control unit alone floats. Battery does not float.
SEALING	Waterproof (IP67)
MEMORY	Automatic memory: stroke rate every 10 seconds, up to 60 minutes. Manual memory: time, stroke rate, stroke count. Each manual point stored will decrease the auto memory capacity by 50 seconds.
BATTERY CAPACITY	Minimum continuous talk time: 1 hour. Standby: 25 hours. Typical use: 4 hours (typical defined as 1/2 volume and talking 1/2 of the time), 10w hr. Lithium battery.
BATTERY LIFE EXPECTANCY	Battery pack can be expected to last 300 full charge/discharge cycles. The expected cycles increases greatly for partial charge/discharge.
ENVIRONMENTAL	The Cox Box conforms with Council Directive 2004/108/EC (December 15, 2004) on Electromagnetic Compatibility and is CE-marked accordingly. It is also RoHS (Reduction of Hazardous Substances) compliant and marked in accordance with the WEEE (Waste Electrical and Electronic Equipment) Directive. Please do not dispose of the Cox Box or battery pack in your household trash. Return to NK, an NK dealer, or a designated recycling center for proper recycling and disposal.

MAINTENANCE

Follow these steps to keep your Cox-Box, Microphone & Wiring static-free and reliable for years. Use a Cox Box maintenance kit for best results, at least monthly (more often with salt water exposure), WASH the Cox Box panel with warm water and mild soap, RINSE well and DRY thoroughly. Inspect connectors regularly and maintain at least monthly. Connectors should have a visible coating of grease at all times.

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Avoid excess bending of microphone connector during transport or use.	ROTATE DRILL BIT inside metal sockets of rubber P5 and P2 connector to dislodge dirt and corrosion and lift debris out of sockets	APPLY ELECTRICAL CONTACT GREASE from syringe inside metal sockets. Avoid over filling sockets or getting into rubber.	USE FOAM SWAB to apply SILICONE from small plastic tub to...	...OUTSIDE OF P5 and P2 connectors until a visible film of SILICONE covers surface. (Keep foam swab in provided bag for future use.)	