

DATA SHEET

EZ-20 Conductivity Pen

Usage Description

- i. Remove the protective cap, rinse the measuring head with the sample before testing.
- ii. Put the pen into the sample, stir it gently to remove any air bubbles. Make sure the head of the pen is completely submerged.
- iii. Press and hold the power button to power on the device and activate 'measuring mode' and wait for the display to show a value.
- iv. Short-press the power button to measure again or press and hold the power button to turn off the device.
- v. Please note that the battery compartment should never be in contact with the liquid/aqueous solutions. Please immediately wipe the battery compartment dry if it becomes wet.

EZ-10 pH Meter	
Dimensions	173x20x18 mm
Measurement Range	0–2,000μD/cm
Ambient Temperature	0–60 °C
Power	(3) 1.5VLR44 Button Batteries
Resolution	1μS/cm
Display	Small Digital Display, Swaps between Conductivity & Temperature Values
Calibration	While the pen is off, remove the protective cap and immerse the pen into Conductivity 1,000µS/cm buffer solution, stir it gently to remove any air bubbles and wait for 2 minutes.
	Press and hold the power button for 10 seconds until the display reads 'CAL'.
	The pen will finish the calibration process and turn off by itself.