

# USERS' MANUAL

## TABLE OF CONTENTS

1. Inside The Package .....	131
2. Connect the pH sensor .....	133
2.1 Identify the pH Sensor Port.....	133
2.2 Insert the pH Sensor BNC Connector .....	134
3. Connect the TDS Sensor .....	135
3.1 Identify the TDS Sensor Port.....	135
3.2 Insert the TDS Sensor 2-pin Connector .....	136
4. Connect the Turbidity Sensor.....	137
4.1 Identify the Turbidity Sensor Port.....	137
4.2 Insert the Turbidity Sensor 3-pin Connector.....	138
5. Power The Device.....	139
5.1 Identify the USB Type-C Port.....	139
5.2 Insert the USB Type-C Cable.....	140
5.3 Power HydroSense using a Power Bank.....	141
5.4 Power HydroSense Connected using a Phone Charger .....	141
5.5 HydroSense Power On State .....	142
6. Interface to HydroSense.....	143
6.1 Choose a Wi-Fi Connection.....	145
6.2 HydroSense Connecting to Wi-Fi Interface .....	146

6.3 Locate the Reboot Pinhole .....	147
6.4 HydroSense Ready State.....	148
6.5 Subject the Sensor to Water .....	149
6.6 Access the HydroSense Application .....	150
7. Homepage Interface .....	150
8. HydroSense Navigation Bar Interface .....	151
9. Recommendation and Health Risks Interface.....	152
10. Live Data Interface .....	153
11. Data Insights Interface .....	154
12. Saved Data Interface .....	155
13. Hydrology Resources Interface .....	156
14. Specific Hydrology Resource Topic Interface .....	157
15. About Interfaces.....	158