

## Operating Instructions *(fits inside case and on rear of meter)*

### Power / Pause button

1. Press once to turn on
2. Press and hold two seconds to turn off
3. When meter is reading press once to freeze display, press again to release.

### Sample Interval

Press once to reveal current sample interval.

Press and hold over two seconds – sample rate flashes.

Press once to scroll through the sample options available in seconds.

Press and hold at required option.

### Function Button

1. Press once to show impeller type set and unit of measurement
2. Press and hold over two seconds – impeller type selection flashes.
3. Press once to scroll through options available.
4. Press and hold at required option – units of measurement now flash.
5. Press once to scroll through the units of measurement.
6. Press and hold at required option.

### Impeller Types

**A = Tamar**

**B = Ohio and Ohio Professional**

**C = Anemometer**

**D = Reserved for calibration**

**E = Columbia 2 (High Speed Impeller)**

**F = Columbia 2 (Sensitive Impeller)  
(Normal)**

NB. Not every impeller type is enabled in your meter, it depends on your initial order, but it can be upgraded

### Connecting Impeller

The two pins on the cable are a different size. Please do not force the pins in the wrong way round. The Ohio cable also contains micro circuitry near the plug, do not force it and try not to drop it into the water!

### Direction of flow

The Tamar impeller must be downstream of the wading rod ----- The Ohio impeller must be downstream of the wading rod. -----  
The Columbia 2 impeller can be reversed on its shaft with care ( see instructions), but it should always be upstream of the wading rod facing the flow.

There are No user serviceable parts. The Warranty is invalid if the case is opened or attempts made to open.  
The battery is in the lower part of the case. Do not leave a battery connected for long periods when not in use (winter?)

