





## TURBIDITY METER BFU1CB1





## **TURBIDITY METER BFU1CB1**

PORTABLE TURBIDITY METER



- 1. 3 inch color screen with friendly GUI.
- 2. The unique high-precision filter system makes the instrument more stable and accurate.
- 3. No blank calibration, automatic measurement, direct reading of concentration.
- 4. With built-in standard curves. Users can set up curves according to different measurement requirements.
- 5. Support zero point and up to 9-point calibration. Support calibration restoring function to restore factory calibration data.
- 6. With a large-capacity storage function, can store 5000 sets of test data.
- 7. A rechargeable battery can last for 10 hours. Auto power-off time can be set.

## **SPECIFICATIONS**

Model	BFU1CB1
Measurement Method	90° scattering method
Applications	Drinking water, surface water, sewage
Measuring Range	0-200 NTU
Colorimetric Method	Tube Colorimetric
Accuracy	≤5%
Resolution	0.01 NTU
Light Source	Imported Silicon Photodiode
Stray Light	< 0.02 NTU
Display	3-inch color screen
Output	Micro USB
Power	Power adapter/Rechargeable lithium battery
Waterproof Level	IP54
Ambient Temperature	(5-40) °C
Ambient Humidity	Relative humidity ≤ 85% (No condensation)
Dimensions/N.W.	100x210x70 mm/1kg
Shipping size/G.W.	355x265x150mm/2kg
Standard Accessaries	Sample bottle x 2 pcs, Power adapter(Charger), Manual
Alt Name	Portable Turbidity Meter



## Biolab Scientific Ltd.