

# PRODUCT CATALOG



## TURBIDITY METER BFU1CC1





### **TURBIDITY METER BFU1CC1**

TURBIDITY METER



- 1. 7 inch high-resolution touch 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. Built-in thermal printers can print current data and stored data.

#### **SPECIFICATIONS**

Model	BFU1CC1
Measurement Method	90° scattering method
Applications	Drinking water, surface water, sewage
Measuring Range	0-500 NTU
Colorimetric Method	Tube Colorimetric
Accuracy	≤5%
Resolution	0.01 NTU
Light Source	Imported Silicon Photodiode
Stray Light	< 0.02 NTU
Display	7-inch high-resolution 1024 * 600 touch screen
Output	USB (for data transfer)
Power	AC 220V/50Hz or AC 110V/60Hz
Ambient Temperature	(5-40) °C
Ambient Humidity	Relative humidity ≤ 85% (No condensation)
Dimensions/N.W.	460x380x200 mm/8kg
Shipping size/G.W.	520x450x300mm/10kg
Standard Accessaries	Sample bottle x 2 pcs, Power cord, Manual
Alt Name	Turbidity Meter



### Biolab Scientific Ltd.