

PRODUCT CATALOG



COLORIMETER BFU1V1





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- 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. Direct reading of concentration.
- 4. With built-in standard curves. Users can set up curves according to different measurement requirements.
- 5. Support up to 7-point calibration. Support calibration restoring function to restore factory calibration data.
- 7. With a large-capacity storage function, can store 5000 sets of test data.
- 8. Built-in thermal printers can print current data and stored data.

SPECIFICATIONS

Model	BFU1V1
Measurement Method	Platinum-Cobalt Colorimetry
Measuring Range	0-500PCU
Abs Range	-0.3~3A
Colorimetric Method	Tube Colorimetric
Accuracy	≤5%
Resolution	0.01 PCU
Light Source	Imported Silicon Photodiode
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	10mm glass cuvette x 4 pcs, 30mm glass cuvette x 2 pcs, Power cord, Manual
Alt Name	Colorimeter



Biolab Scientific Ltd.