VIKING202 Portable Turbidity Meter

Download Catalogue

3" Color TFT Screen Friendly GUI

High precision filter-system
Provide more accurate and precision of instrument

Data Transfer via micro-USB
Micro USB for data transfer

No blank calibration
UP to 9 points calibration - Direct reading

Large capacity data storage
5000 sets of data

COLO VIKIN202 series Features:

• 3 inch's color TFT screen with friendly UI.

• Support zero point and up to 9-point calibration. Support calibration restoring function to restore factory calibration data

• With built-in standard curve. Users can setup curves according to different measurement requirements.

• ARM9 main control chip makes operations easy, response quick and big storage up to 500MB.

• Adopt special and high precision light filter system to ensure the instruments stability and accuracy.

• Cold light source, narrowband interference, with long lifetime up to 100,000 hours.

• Micro-USB interface and optional Bluetooth transmission.
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• Rechargeable battery can last for 10 hours. Auto power-off time can be set.

Type	VIKING202
SKU	PRO3176
Measuring method	90° scattering method
Measuring range	0-1000 NTU
Colorimetric method	Tube Colorimetric
Accuracy	≤5%
Resolution	0.01 NTU
Light source	Silicon Photodiode
Stray light	< 0.02 NTU
Display	3-inch colour screen
Output	Micro-USB
Power	Power adapter/Rechargeable lithium battery
Waterproof level	IP54
Ambient operation temperature	(5-40) °C
Ambient humidity	Relative humidity ≤ 85% (No condensation)
Dimension	100×210×70 mm
NV	1kg
Standard accessories	Sample bottle x 2 pcs, Power adapter(Charger), Manual