

TU200P Portable Turbidity Meter



GENERAL FEATURE

- 850nm LED light Source.
- Uses Nephelometric principle with 90° detection.
- Meets ISO 7027 and offers consistent light source for higher accuracy.
- Selectable turbidity units, including the NTU, FNU and EBC.
- Settable parameters, including user ID, number of calibration points, data and time, etc.
- Auto-power-off feature effectively extends the battery usage time.
- IP65 waterproof.
- 1-4 points calibration using Formazin standards or zero water.
- Autoranging from 0-200 NTUs.



Measuring slot
Convenient flip design



Meter includes
2pcs turbidity bottles

| Model | | TU200P |
|----------------|-----------------------------|--|
| Measuring Unit | Range | (0 ~ 20.00) NTU, (20.0 ~ 200.0) NTU |
| | Resolution | 0.01NTU, 0.1NTU, 1NTU |
| | Accuracy | ±2% of reading+0.02NTU |
| | Repeatability | ≤1.0% |
| | Fluctuation | ±1.0% FS/30min |
| General | Power Supply | AA Battery, AC Adapter 200-240 VAC input DC5V output |
| | Dimension (mm)& Weight (kg) | 100×220×80,0.8 |