

specification :

Accuracy	$\pm 5\%$ F.S. or ± 0.5 NTU, whichever is greater.
Light source	LED, 850 nm.
Circuit	Custom one-chip of microprocessor
Display	LCD size: 41 mm x 34 mm.
Range	0.00 to 50.00 NTU, 50 to 1,000 NTU, Auto range
Detector	Photo diode
Standard	Meet ISO 7027.
Response time	Less than 10 seconds.
Sample volume	10 mL needed
Data hold	Freeze the display reading.
Memory recall	Maximum & Minimum value.
Display sampling time	Approx. 1 second.
Power off	Auto shut off saves battery life or manual off.
Calibration points	0 NTU, 100 NTU.
Operating temp & hum	0 to 50 .°C Less than 85% R.H
Power supply	DC 1.5 V battery (UM4, AAA) x 6 PCs,or Eq.
Weight	320 g/0.70 LB.