



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## DO210 Compact Dissolved Oxygen Meter



**Compact handheld Dissolved Oxygen Meter takes quick measurements of Dissolved Oxygen or % Oxygen plus Temperature in water. Comes complete with easy to replace membrane caps, electrolyte, and soft case convenient for use in field applications.**

**Applications:**

- Municipal Wastewater/Sewage Treatment
- Environmental water testing
- Aquaculture/Aquariums
- Natural stream purification system
- Boilers
- Biochemical manufacturing
- Beverage manufacturing



### Features

- Measures Dissolved Oxygen and % Oxygen plus Temperature
- Automatic Temperature Compensation via temperature probe sensor built into polarographic type oxygen probe
- Adjustable Altitude and Salinity Compensation
- Min/Max and Data Hold functions
- Auto Power Off with disable feature
- Complete with DO probe with membrane and 13ft (4m) cable, two spare replacement membranes, electrolyte, 9V battery, and soft case



Specifications	Dissolved Oxygen	Oxygen	Temperature
Range	0 to 20.0 mg/L	0 to 100.0%	32 to 122°F (0 to 50°C)
Basic Accuracy	±0.4 mg/L	±0.7%	± 1.5°F (±0.8°C)
Automatic Temperature Compensation (ATC)	32 to 122°F (0 to 50°C)		
Probe Compensation & Adjustment	Salt: 0 to 39% Altitude: 0 to 3900m		
Dimensions	Meter: 5.3 x 2.4 x 1.3" (135 x 60 x 33mm); Probe: 28mm(1.1")D x 190mm(7.5")L		
Weigh	15.7oz (446g) includes probe and battery		

### Ordering

- DO210 ..... Dissolved Oxygen Meter
- 407510-P ..... Dissolved Oxygen Probe with 13ft (4m) cable
- 780417A ..... Replacement Membranes (10/pack)
- 780418..... DO internal Fill Solution (2pks — 50mL each)



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