



### 1 Features

- Accord with EPA method and versatile application
- Automatic battery saver and battery charge indicator
- Easy to use, setup and move

### 2 Specifications

Model	HS-1000COD	HS-1000CNP
Description	COD meter	CNP meter
Method	Digestion	Specific reagent
Test parameter	Cr, Mn	N, P, Cr, Mn
Light source	LED lamp	
Accuracy	±0.05	
Display	Graphic LCD / 128x65 dot	
Output	RS232 interface	
Electric power	100/240 FAC, 50/60Hz / Li Battery 3.7A	
Overall (WxDxH)	98x202 x15(mm)	
Weight	450 g	

### 3 Options : Thermal printer

## Water Multiparameter



PDC-70N



CP-500L

### 3 Accessories

- Combination pH electrode
- DO galvanic electrode
- Conductivity electrode (K=1.0)
- ATC probe
- Electrode housing
- pH buffer solution (4.00, 7.00, 10.00)
- Conductivity standard solution
- Printer & RS232C interface cable
- Rechargeable battery & DC power adaptor
- Aluminum carrying case
- Instruction manual

### 1 Features

- ▶ PDC-7N contain all of standard accessories and if there is not necessary one, it is possible to except some item (minus option)  
It can be changed to other industrial electrode according to water quality  
Custom on request, body and normal electrode set are can be supplied
- ▶ CP-500L dual channel type of simultaneous measurement of pH/Ion and conductivity selectable single/divided screen display mode  
Wide and clear graphic LCD display

### 2 Specifications

Model	PDC-70N	CP-500L
pH	-2.000 to 19.999 ±0.002 / 0.001, 0.01, 0.1	
Concentration	0.001 to 19999mg/L ±0.25%	
Temperature	pH/Ion/EC=>0 to 110°C / DO=>0 to 60°C	
Mv	±1999.9 ±0.1mV	
DO	0.00 to 19.99mg/L ±0.5% / 0.01, 0.1	
O2	0.0 to 60.0% ±1 digit / 0.1%	
Air saturation	0.0 to 199.9% ±1 digit / 0.1%	
Conductivity	0 to 1999,999 uS/cm ±0.5% / 0.01, 0.1	
TDS	0 to 1999 mg/L ±2% / 1 mg/L	
Salinity	0.0 to 80.0 ppt ±0.1 / 0.1	
Temp. compensates	Auto	
Calibration	PH=>Auto/Manual(3point) / Ion, DO, EC=>Auto	
Datalog	210 points	500 points
Print capability	Yes	
Display	Graphic LCD	Color graphic LCD
Input / Output	DIN 8 pin / RS232C	2xBNX/RS232C
Power	Rechargeable battery	Adaptor
Overall (WxDxH)	220x80x40(mm)	200x260x90(mm)
Weight	450 g	960 g
Certificate	ISO9001, CE, IP66	

### 4 Options

- pH Electrode Storage Solution
- DO Membrane Kit
- pH Electrode Filling Solution
- Printer Paper