

## **MNC-700**

## **Pro Pen-type Salinity meter**







## Overview:

MNC-700 is a quick responding hand-held meter that measures the salinity (dissolved NaCl) and temperature of water.

User friendly operation and the efficiency of the meter makes it a reliable choice for both occasional users and the experts.

With a proper usage and under fine circumstances, the device will serve well. The device is widely used in various applications such as seawater salinity, Preserved food, salt intake control, etc.

## **Features:**

- LCD displays salinity and temperature at the same time
- Water proof and protected
- Small size, portable, measuring at any time
- Built-in temperature sensor, ATC (auto temperature compensation)
- Replaceable probe
- Data hold function for freezing the desired value
- 5 minutes auto power off
- Temperature measurement in  ${}^{\circ}\!C$  or  ${}^{\circ}\!F$
- Low Battery Indicator

Parameter	value
Salinity range	0.0% to 10.0%
Salinity accuracy	±0.2%FS
Salinity resolution	0.1%
Temperature range	0~50°C (32~122°F)
Temperature accuracy	<b>±1</b> °C/ <b>2</b> °F
Calibration Point	8.0% *one point calibration
ATC (auto temperature compensation)	0~50°C (32~122°F)
Display (size)	LCD (20 mm x 27 mm)
Dimension	188(L)x38(W)mm
Weight	82g
Power supply	1.5V button battery(LR44)x 4pcs
Optional accessory	Detachable probe (DP-MNC-700)



