



HM-500

RANGE pH: 0~14pH
 EC: 0~9990 μ S/0~20mS
 TDS: 0~9990ppm/
 0~10ppt
 Temp: 0~55°C/ 32~130°F

ACCURACY pH: ± 0.1 pH
 EC: $\pm 2\%$
 TDS: $\pm 2\%$
 Temp: $\pm 1^\circ\text{C}$ / $\pm 1.8^\circ\text{F}$

RESOLUTION pH: 0.1pH

EC:
 0.1 μ S (0~99.9)
 1 μ S (100~999)
 10 μ S (1000~9990)
 0.01mS (0.01~20.00)

TDS:
 0.1ppm (0~99.9)
 1ppm (100~999)
 10ppm (1000~9990)
 0.01 ppt (0.01~10.00)

Temp: 0.1°C/°F

ATC YES

CALIBRATION Digital

POWER Rechargeable Li-ion
 Battery

SIZE 20 x 11 x 3.6 cm
 (8 x 4 x 1.4 in)

WEIGHT 430g/15.1oz

FEATURES

- Continuous pH (pe) / EC (conductivity) / TDS / temperature monitoring
- Rechargeable battery
- Various usage: Portable / Wall-mount / Bench-top
- Save function: save 20 measurements
- Auto OFF function: 5 minutes
- Alarm: High & Low set value (ON / OFF possible)
- Screen: LCD touch screen (automatic backlight function)
- Sensor: Platinum EC / TDS Sensor, Single Junction pH sensor



Wall-mount



Bench-top Mode



Auto Brightness



Touch-screen