

**Product Name :**  
Water and Soil Analysis Kit

**Product Code :**  
CHINAELABC2670012



**Description :**

Water and Soil Analysis Kit

**Technical Specification :**

Display: 3.5 Digit LCD.

PH:

Range: Resolution pH 0 to 14.00 and pH 0.01.

Accuracy and Temp. Comp: pH  $0.01 \pm 1$  Digit and 0 to 100 Deg. C.

Conductivity :

Accuracy and Cell Constant: 0.5% of Range  $\pm 1$  Digit and 0.4 to 1.5 on Display.

Range and Resolution: 0 to 200 M Mhos/Cm in 4 range and 0.1 u Mhos/Cm.

TDS:

Range and Resolution: 0 to 200ppt in 4 range and 0.1 ppm.

Accuracy and Cell Constant: 0.5% of Range  $\pm 1$  Digit and 0.4 to 1.5 on Display.

ORP:

Range and Resolution: 0 to  $\pm 1999$ mV and 1mV.

Accuracy: 1 mV  $\pm 1$  Digit.

DO:

Range and Resolution: 0 to 20ppm and 0.1 ppm.

Accuracy and Cell Constant: 0.2 ppm  $\pm 1$  digit and 5 deg.C to 55 deg.C.

Do Sensor: Gold/Silver Amperometric probe.

TEMPERATURE:

Range and Resolution: 0 to 100 deg.C and 0.1 deg.C.

Accuracy: 0.2% of Range  $\pm 1$  Digit.



**Engineering Lab China**