



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

YSTE-DDO100 Portable optical type DO meter / dissolved oxygen tester

Features

3.5" TFT Color Display, easy to read

The new UI interface, easy operation

Intelligent function with Auto. timing datalogger, parameter setting, data holder

Data storage up to 3000 groups

Cond mode: Support probe constant calibration, conductivity standard solution calibration

Power supply: rechargeable lithium battery/USB

Charging socket: USB/Type-C, in line with the European new regulations.

Protection class: IP57

Parameters

Parameter

DO.°C

pH Resolution

-

pH Calibration points

-

ORP Measurement range

-

ORP Accuracy

-

Conductivity Calibration points

-

Conductivity ATC range

-

OJ Measurement range

(0.00~20.00)mg/L

pH Measurement range

-

pH Accuracy

-

pH ATC range

-

ORP Resolution

-

Conductivity Measurement range

-

Conductivity Resolution

-

Conductivity Accuracy

-

DO Accuracy

±0.20mg/L

O saturation

(0.0~200.0)%

DO Automatic barometric pressure compensation

(0~200.0)kPa

DO Automatic temperature compensation

(0.0~50.0) °C/(32.0~122.0)°F

Temperature Measurement range

(0.0~100.0) °C/(32.0~212.0)°F

Charging socket

Type-C

DO Manual salinity compensation

0~45ppt

Temperature Accuracy

±0.2°C

Power supply

Rechargeable lithium battery

IP Rating

IP57

Test kit

Meter; Optional DO probe DODO01-3M,

Cable length:3m;

Rechargeable lithium battery(pre-installed);

Charging cable: 1pc;

Hard carrying case(L/W/H: 33.0x27.8x8.2cm):1pc

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.