

## CM-300W水质检测仪

产品名称	CM-300W水质检测仪
公司名称	深圳市恩慈电子有限公司
价格	750.00/台
规格参数	品牌:泰昌TAITRON 型号:CM300W 检测项目:水质分析仪
公司地址	深圳市福田区深南路佳和华强大厦B座2501
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## 产品详情

cm-300w|水质分析仪| cm300w|水质检测仪|泰昌taitron

**測量範圍** :0.1 ~ 199.9 us

**精確度** : ± 4%

**適合家庭用水'飲用水'純水製造'冷卻水及一般水質檢測**

**體積小'攜帶方便**

size :131 x 70 x 25mm

general & principal

the quality of the water is getting much more concerned by the human being and it also an important factor in the industrial sectors, laboratories or other fields.

in industrial sectors, it would be a great help for the quality of the products if using the good water ( more pure water ) in the process.

it may cause several diseases if home drink water existing high conductivity & contain impurities, the pure water tester ( water quality tester) are designed to check the purity of water (water conductivity) also can determine the condition of the " water filter " easily and rapidly.

the tester is used to measure the conductivity value (ranging from 0 - 2000 us) which can therefore judge whether water is pure or not. the conductivity value will become lower if there is much less impurities existed in water (for example, distilled water that its purity is higher than others will get a lower conductivity value of approx. < 10 us).

many people always take many kinds of procedures on water treatment by install the different kinds of equipment, such as filter or purifier to improve the quality of water. however, most of people do not know whether the procedures or filter is effective and can contribute to the quality of water. general speaking, the impurities will be filtered out if the water process procedures attain the expected result, thus we can use this instrument to measure the conductivity value of purified water and to judge the effect of the filter (or water process procedures).

#### 一般規格

#### 特性 (features)

pocket size, separate probe. easy carry out & operation.

#### 顯示 (display)

13 mm (0.7") lcd, 3 1/2 d.

#### 測量 (measurement)

0 to 1999 us. \* us - micro simens.

解析度(resolution)

1 us.

精確度 (accuracy)

$\pm (4 \% + 3 d)$ , \*  $23 \pm 5$  .

取樣時間 (sampling time)

approx. 1 sec

溫度補償 (temperature compensation)

automatic, 0 to 50 (32 to 122 ).

過載指示 (over range indication)

display shows " 1 ".

操作溫度 (operating temp. )

0 to 50 (32 to 122 ).

操作溼度 (operating humidity)

less than 80% r.h.

電源電流 (power current)

approx. dc 5 ma

重量 (weight)

approx. 220g/0.48 lb. ( include battery & probe )

體積 (dimension)

main instrument :131 x 70 x 25 mm ( 5.2 x 2.8 x 1.0 inch). probe :round, 22 mm dia. x 120 mm.

附件 (standard accessory)

operation manual.....1 pc sensor probe.....1 pc.

應用 (application)

\* water conditioning, aquariums, beverage, fish hatcheries, food processing, photography, laboratory, paper industry, plating industry, quality control, school & college. \* check the condition of the water filter.

本产品的品牌为泰昌TAITRON，型号是CM300W，检测项目为水质分析仪，类型是水质在线分析仪，测量范围为0.1~199.9uS，测量精度是±4%，分辨率是0.1，用途是家庭用水、饮用水、纯水制造、冷却水及

## 一般水质检测