

## IV-LTOC1000 Total Organic Carbon Analyzer (TOC)



Total Organic Carbon Analyzer (TOC) are widely used in various industries and research fields to measure the concentration of organic carbon in water samples. These analyzers provide valuable information for quality control, environmental monitoring, and research purposes. LTOC1000 works under offline mode, Ideal choice to measure and monitor Microelectronics Water, Purified Water, Water for Injection, etc.

### SALIENT FEATURES

- Equipped with Conductivity detector to quantify TOC Concentration
- Automatic sample introduction with enter of trace sample, we can control the value of the trace sample.
- No contamination & safe for user & environment
- UV oxidation by UV lamp, no need to add acid, gas or catalyst & it reduces experiment and maintenance cost.
- 7 inches Touchscreen easy to operate and read test data.
- The system is password protected & in compliance with 21CFR Part 11 Requirements.
- 8GB large storage memory which does not restrict data and me.
- Quick Test & Analysis in Less than 3 minutes.
- Clear historical records which is traceable according to analysis date.
- Data can be retrieved and saved to USB directly.
- Equipped with Bluetooth printer which is easy to operate and print quickly.
- Modular design ensures quick installation and easy maintenance.
- Auto sampler is optional which can be used for testing various different samples without any man power.

### STANDARD ACCESSORIES :

- TOC Analyzer
- Power Cable
- Bluetooth Printer
- Print Paper
- Cross Screw
- Fuse, Software
- USB Cable
- Test Certificate

