

## Jain Laboratory Instruments





## Product Code . JL-DOM-2201

# Microprocessor Dissolved Oxygen Meter

## Description

Microprocessor Dissolved Oxygen Meter

Features:-

Highly Stable & Accurate

16x2 Line Alphanumeric LCD

90 Sample Storage

**Printer Attachment** 

Auto/Manual Calibration

D.O & Temperature Measurements

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Microprocessor Based Dissolved Oxygen Meter is a solid state instrument designed to provide the precise DO and Temperature measurements.

The instruments uses the latest microprocessor technology and advanced engineering techniques so as to give enhanced accuracy and reproducibility.

The system has user friendly prompts, which guide you throughout measurements process.

The system has 8 soft touch membrane keys for ease of operation, it has the storage facility for 90 samples, which are retained in the memory even when the system is switched OFF.

Provision has also been made for attachment of centronics parallel port dot-matrix printer so that any of the stored results can be printed.

This is extremely useful for agriculture and soil analysis laboratories, fisheries, water quality control in boiler feed water, water works department, breweries, water purification plants, chemical & pharmaceutical industries etc.

#### **Specifications:-**

Range	DO: 0 - 20 ppm
	Temp.: 0 - 100 °C
Resolution	DO: 0.1 ppm
	Temp.: 0.1 °C
Accuracy	DO: ± 0.2 ppm
	Temp.: ± 0.2 °C
Temp. Comp.	0 - 50 °C (Auto/Manual)
Display	16x2 Line Alphanumeric LCD with Backlit
Keyboard	8 Keys, Soft Touch Membrane Type
Printer	Provision for attachment of any dot-matrix with
	centronics interface
Storage	Up-to 90 Samples
Power	230 V ± 10% AC, 50 Hz
Dimensions	275 x 180 x 80 mm (L x B x H) (Approx.)
Weight	2.5 Kg (Approx.)
Accessories	Do Probe, Temperature Probe, Do Membranes,
1	Stirrer, Magnetic Capsule, Mains Lead, Operation
	Manual and Dust Cover

{ "@context": "http://schema.org/", "@type": "Product", "name": "Microprocessor Dissolved Oxygen Meter", "image": "https://www.jlabexport.com/images/catalog/product/2097200053microprocessordissolved-oxygen-meter.jpg", "description": "Highly Stable & Accurate 16x2 Line Alphanumeric LCD 90 Sample Storage Printer Attachment Auto/Manual Calibration D.O & Temperature Measurements Microprocessor Dissolved Oxygen Meter Manufacturer, Microprocessor Dissolved Oxygen Meter Suppliers, Microprocessor Dissolved Oxygen Meter India, Electrochemistry Instrument, Microprocessor Dissolved Oxygen Meter Exporter, buy Microprocessor Dissolved Oxygen Meter, Dissolved Oxygen Meter, Microprocessor Dissolved Oxygen Meter, buy Microprocessor Dissolved Oxygen Meter Online India Microprocessor Based Dissolved Oxygen Meter is a solid state instrument designed to provide the precise DO and Temperature measurements. The instruments uses the latest microprocessor technology and advanced engineering techniques so as to give enhanced accuracy and reproducibility.", "brand": "JLab Export", "sku": "5", "gtin8": "5", "gtin13": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "5" } }