

## VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“Since 1982, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

# AIR QUALITY MONITOR



VERSION 12/21

Nº 2361667

This air quality monitor displays the concentration of PM2.5/PM10 particulate matter, temperature and humidity on a 6.1 cm (2,4") TFT colour LCD display. Ideal for offices, factories, schools and vehicles, the portable and stylish design indicates air quality through 6 indicative colours.

It is intended for indoor use only. Do not use it outdoors. Contact with moisture, e.g. in bathrooms, must be avoided under all circumstances.

## FEATURES:

**LCD display shows concentration of particulate matter PM2.5/PM10, temperature, and humidity// 6.1 cm (2,4") TFT colour LCD display// Air quality indicated by 6 colours//**

## TECHNICAL DATA:

Battery type	3.7 V 1000 mAh 3.7 Wh rechargeable lithium battery
Battery life	2 hours of continuous use
Charging	USB 5 V
Sensors	PM2.5/PM10, air temperature, humidity
Mass concentration range	0~2000 µg/m <sup>3</sup>
Accuracy	±20 µg/m <sup>3</sup> (<100 µg/m <sup>3</sup> )
Resolution	1 µg/m <sup>3</sup>
Temperature accuracy	±1 °C
Temperature resolution	0.1 °C
Humidity range	0~100 % RH
Humidity accuracy	±3.5 % RH (20~80 % RH), ±5 % RH (0~20 % RH/80~100 % RH)
Humidity resolution	0.1 % RH
LCD size	6.1 cm (2,4")
LCD resolution	240 x 320 pixels
Operating/storage conditions	0 °C to +50 °C (operating) -10 °C to +60 °C (storage)
Dimensions (L x W x H)	51 x 60 x 103 mm
Weight	146 g



## PACKAGE CONTENTS:

Air quality monitor //  
USB cable //  
Operating instructions

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