

# LASER PARTICLE MULTI -FUNCTIONAL DETECTOR



Application scope: Home, office, cab, etc

Laser particle multi-functional detector can accurately detect indoor air quality. Adopting the high-precision electrochemical form aldehyde sensor and laser particle sensor, it can directly transform the concentration of pollutants in the air into visual data and provide air quality for you to effectively safeguard the health of your family.



## Specifications

<b>Manufacturer</b>	Temtop
<b>Model</b>	LKC-1000S
<b>Display Mode</b>	TFT color LCD screen
<b>Battery Voltage</b>	3.7V DC
<b>Overall Dimension</b>	177*65.5*32
<b>Power Adapter</b>	Output voltage: DC5V; Output current: 1A
<b>Operating Environment</b>	<b>Temperature Range:</b> 0-50C <b>Humidity Range:</b> 0-90% RH <b>Atmospheric Pressure Condition:</b> 1 atm
<b>Measurement Index &amp; Range</b>	<b>PM2.5 measurement technical index</b> Range: 0-999ug/m3 Resolution: 0.1ug/m3  <b>PM10 measurement technical index</b> Range: 0-999ug/m3 Resolution: 0.1ugm3  <b>Formaldehyde measurement technical index</b> Range: 0-5mg/m3 Resolution: 0.01mg/m3  Health Parameters Guide Note: PM2.5(USA) is the USA standard calibration value

## Instrukart Holdings

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