



T-Z01 pro

Air Quality Detector



Technical Parameters

Screen:	3.2 inch color LCD display	Charging interface:	Type-C
Power supply:	1500mAh lithium battery	Weight:	about 240g
Working temperature:	0~50°C	HCHO Measuring range:	0~1.999mg/m³
Working humidity:	≤90%RH	TVOC Measuring range:	0~9.999mg/m³
Charger:	5VDC-1.5A	PM2.5 Measuring range:	0~999μg/m³



ACEZ INSTRUMENTS PHILIPPINES CORPORATION



T-Z01 Pro Air Quality Detector

It is a high-performance home air quality detector, mainly used to monitor PM2.5, HCHO, TVOC, CO and CO₂ gas concentrations, and temperature and humidity.

The instrument adopts high-precision laser dust sensor, electrochemical HCHO sensor, semiconductor air quality sensor and temperature and humidity sensor, which has the characteristics of true and reliable measurement data and stable performance.

The instrument is equipped with a 3.2-inch color LCD display and a live voice alarm prompt.

The instrument keeps data records for the last 8 hours and can be viewed through the history interface.

Product Features

- With live-person voice prompt and alarm function
- Built-in memory, recording data for the last 8 hours and viewing through the interface
- Battery power is continuously monitored, and with a low power reminder function
- One-click on / off voice function for convenient operation
- Free switching between Chinese and English
- Data evaluation



Indoor Air Quality Standards

Parameter	Unit	Standard Values	Remark
HCHO	mg/m³	0.10	1-hour average
TVOC	mg/m³	0.60	8-hour average
PM2.5	μg/m³	≤35	Excellent
		35~115	Good
		115~150	Normal
		>150	Bad

Note: According to GB/T18883–2002 Indoor Air Quality Standard and HJ633–2012 Ambient Air Quality Index (AQI) Technical Regulations (Trial)





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