

# ponpe

## INSTRUMENTS

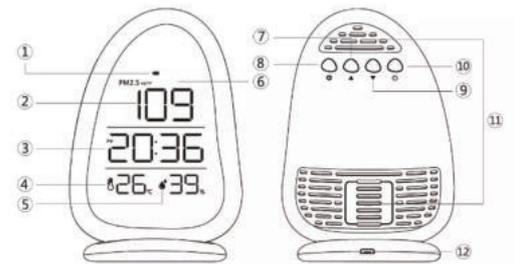
### Air quality monitor/Smart portable

# PONPE 625PM

PM2.5 Laser sensor technology, providing more accurate measurement data Black body with transparent acrylic cover, high-end and fashionable HD LED display screen with 180 view angle, which is visible from any angle With Charging base and built-in lithium battery, it is a mobile air quality monitor station Besides the PM2.5 monitor, it also provides realtime humidity and temperature data around you

## Specifications

Brand	Ponpe Instrument
Model	PONPE 625PM
Product size	141*94*55mm
Product weight	245 g
Material	ABS
Resolution	1ug/m <sup>3</sup>
PM2.5 Measuring range	0-999ug /m <sup>3</sup>
Accuracy	+/-10ug/m <sup>3</sup> (low concentration), +/-15% (high concentration)
Temperature Measuring Range	-9~50°C
Humidity Measuring range	20% ~ 95%
Display screen	LED digital display
Battery capacity	1000mAh
Working time	more than 8 hours
Power supply	battery and adaptor



- ① Battery Indicator
- ② PM2.5 Value
- ③ Time
- ④ Temperature
- ⑤ Humidity
- ⑥ LED Display Screen
- ⑦ Up Button
- ⑧ Set Button
- ⑨ Down Button
- ⑩ Power Button
- ⑪ Ventilation Holes
- ⑫ Charging Dock



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# Air quality monitor/Smart portable

☠ PM2.5 surrounds us



Unique & Fashionable Appearance with Large Clear Digits, Auto Alarms When the PM2.5 Level is Greater Than 100 $\mu\text{g}/\text{m}^3$



Smile people say I got a sweet partners during journey



Black body with transparent acrylic cover, high-end and fashionable

- PM2.5 Measurement
- Temperature Measurement
- Humidity Measurement
- Alarm beyond index
- Charging dock
- User sensor

Whole process intelligent dynamic tracking

Real-time display of dynamic data



1s

PM2.5 data update every second

10s

Temperature & humidity data update every 10 seconds

Real-Time Air Quality Monitor Monitoring the Level of PM2.5, Help You Control Your Indoor Air Quality

Detachable Charging Base: PM2.5 detector using separable rechargeable, Powered via built-in 1000mAh lithium battery or the USB adapter with charging dock directly



0—50  $\mu\text{g}/\text{m}^3$   
Air quality is great



51  $\mu\text{g}/\text{m}^3$ —100  $\mu\text{g}/\text{m}^3$   
Air quality is moderate, advise to open the window for ventilation or turn on your air purifier.



>101  $\mu\text{g}/\text{m}^3$   
Air quality is very unhealthy for sensitive groups such as allergies/asthma/COPD/lung cancer etc. Please take action to improve the indoor air quality immediately.



Display: Time & Temp & humidity

1000mAh lithium battery

