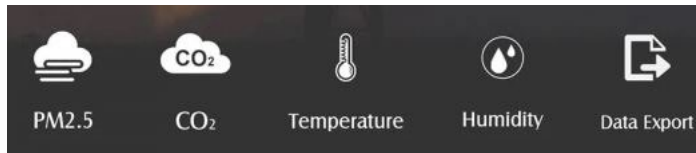




**TemTop P20C Air Quality Monitor –
Data Export
PM2.5 / CO2 / Temperature / Humidity**



SKU: TEMTOPP20CDE
 Manufacture warranty period: 12 months
 Country of Origin: USA

Features

- **【4 in 1 Thermometer, Hygrometer and Air Quality Monitor】** Accurately tells you temperature & humidity, PM2.5, CO2, current week-time, ideal for the management of room, office, hotel, laboratory and hospital.
- **【Max & Min Records】** Digital thermometer displays MAX & MIN humidity, temperature(°F/°C optional) CO2 and PM2.5 records in real-time; also shows the histogram in the past 12 hours, allowing you to adjust thermostat or humidifier or air purifier in time.
- **【Air Comfort Indicator】** 7.6" large LCD screen: smart design with face icon indicates the surrounding air condition for PM2.5 (GOOD/FAIR/POOR)and humidity(DRY/COMFORT/WET)
- **【Data Report】** Comes with a USB cable, and supports USB exportation of historical data as long as 10 years at 1-hour logging interval.(exported to CSV)
- **【Easy to Use】** Built-in 3000mAh rechargeable lithium battery that runs about 6-8 hours on a full charge. Both back stand and wall-mounted design for convenient use. 24/7 US Technician Support via Email and Phone

Wall-mounted OR Desktop





Product specifications:

Parameter	Sensor	Measurement Range	Resolution	Accuracy
PM2.5	Laser PM Sensor	0 to 999µg/m ³	0.01µg/m ³ (0-9.99 µg/m ³); 0.1 µg/m ³ (10-99.9 µg/m ³); 1 µg/m ³ (100-999 µg/m ³)	±10µg/m ³ (0-100 µg/m ³); ±10% (101-500 µg/m ³)
Carbon Dioxide (CO2)	NDIR	0 to 5000 ppm	1 ppm	±40ppm + 3% reading
Temperature		0 to 50°C	1°C	±1°C
Humidity		0-90% RH	1%RH	±5%RH

Display mode:	7.6" LCD Screen
Data Export:	By USB cable to PC
Storage interval:	Fixed 1 hour
Power by:	Build-in Rechargeable battery (3000mAH)
Battery Life:	6-8hours
Input Power:	DC 5V/1A
Dimension:	230 x 140 x 35 mm
Weight:	0.9 KG

Health Parameter Guide	
PM2.5	Levels of Health Concern
0.0-12.0	Good
12.1-35.4	Moderate
35.5-55.4	Unhealthy for Sensitive Groups
55.5-150.4	Unhealthy
150.5-250.4	Very Unhealthy
≥250.5	Hazardous

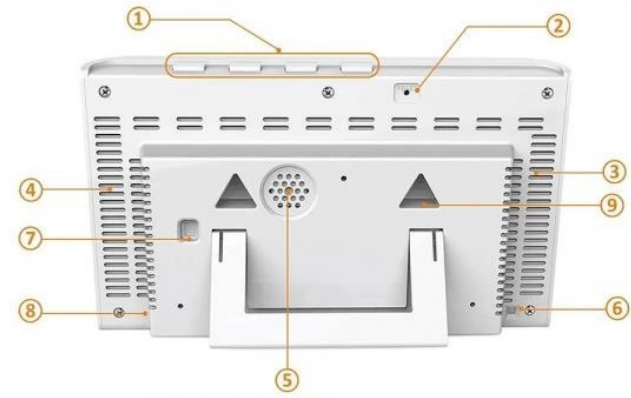


Package included:

- 1 x P20C Meter
- 1x USB Data/Charging cable
- 1 x User Guide

Package Dimension:

- 260 x 240 x 50mm
- Weight: 0.95 KG



① Buttons	④ Air Outlet	⑦ Ventilation Hole
② Reset Hole	⑤ CO ₂ Sensor	⑧ USB/Charging Port
③ Air Inlet	⑥ Temp&Humidity Sensor	⑨ Wall Mounting Holes





Air Inlet

Air Outlet

Temtop Professional-grade Particle Sensor
SenseAir Advanced CO2 Sensor



Data Export to CSV

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	DATE	PM2.5	CO2	TEMP	HUMI	PM2.5 MAX	PM2.5 MIN	CO2_M AX	CO2_MI N	TEMP_ MAX	TEMP_ MIN	HUMI_ MAX	HUMI_ MIN	TEMP_U NIT
2	10/9/2022 11:00	14	422	29	74	21.11	11.57	439	410	30	29	77	72	C
3	10/9/2022 12:00	11	421	30	70	21.11	9.89	480	406	31	29	77	69	C
4	10/9/2022 13:00	10	428	31	68	21.35	8.28	480	406	31	29	77	67	C
5	10/9/2022 14:00	16	430	31	66	33.42	8.28	480	403	31	29	77	65	C
6	10/9/2022 15:00	13	408	31	63	33.42	8.28	480	403	31	29	77	63	C
7	10/9/2022 16:00	14	409	31	63	33.42	8.28	480	402	31	29	77	63	C
8	10/9/2022 17:00	16	407	31	63	33.42	8.28	480	401	31	29	77	63	C
9	10/9/2022 18:00	15	422	31	64	33.42	8.28	480	401	31	29	77	63	C
10	10/9/2022 19:00	16	411	31	65	33.42	8.28	480	401	31	29	77	63	C
11	10/9/2022 20:00	15	426	31	63	33.42	8.28	483	401	31	29	77	62	C