

## PGas-20 Portable PH3 Gas Detector



### Main Feature

- Smart probe design, calibration and
- Maintenance more convenient in the future;
- Fault, Warning, operator error, alarm will be smart tips;
- Built-in CF calibration coefficients (VOC measurements only valid);
- With audible alarm, visual alarm function, the status bar also displays alarm status;
- Full-color 3.5-inch TFT screen, color LCD display and intuitive;
- Can be both digital and curve display of gas concentration in two ways;
- With USB communication port, you can speed 9600 bytes to communicate directly with the computer;
- With test record function, can store a month's measurement data and instrument or computer can view the data;
- With alarm recording function, you can record the last four times the alarm time and type;
- With calibration record; can record the last four times the size of the calibration time span;
- High-capacity lithium battery-powered, rechargeable, low battery automatic shutdown;
- Can be set high reported, underreporting, TWA, STEL, shutdown time, pump speed, etc.;

### Technical Parameter

- 1、 Power supply: Lithium battery (4.2V/3000mAh)
- 2、 Operating Current: normal current: ≤ 150mA; Alarm current: ≤ 200mA
- 3、 Operating environment: Temperature: -40 °C - 70 °C  
Relative Humidity: 15% - 95%, non-condensing
- 4、 Storage environment: Temperature: -20 °C - 60 °C  
Relative humidity: ≤ 90%, no condensation
- 5、 Housing material: PC
- 6、 Dimensions: 228 \* 84 \* 50.5mm
- 7、 Installation: Handheld / Stand-in
- 8、 Weight: 0.55 kg

Detect gas	Measuring range	Optional measuring range	Resolution	Response time
PH3	0-10 PPM	0-20/0-1000/0-2000 PPM	0.01/1PPM	≤20s

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