

FRUIT TESTING INSTRUMENT

Portable Fruit Sclerometer

Model: GY-4

● Brief description

- ▲ Can store 896 peaks of data .
- ▲ The LED show the peaks of data, and get rid of the data.
- ▲ Data output function; analyze the data by connected with computer.
- ▲ Peak automatic discharge function, and maintain peak 2 seconds display then discharged automatically
- ▲ Green environmental: If you do not operate the machine after 10 seconds, the machine will be shut down automatically.
- ▲ High-quality Charging power supply.
- ▲ 6 digits large screen display.



● Technical parameters

Range	0.2 - 15 Kg/cm ² (×105 Pa)	0.4 - 30 Kg/cm ² (×105 Pa)
Division value	0.01 Kg/cm ²	0.01 Kg/cm ²
Pressure head diameter	1# ϕ 11.1mm	2# ϕ 7.9mm
Precision	±1%	
Display mode	Digital	
Indication error:	±0.5%	
Unit	Kg/cm ² (×105 Pa)	
Output interface	RS 232 nine-hole socket.	
Sensor structur	S-type high-precision sensors (inside)	
Working temperature:	5°C-35°C	
Transport Temperature	-10°C-60°C	
Humidity	15%-80 %RH	
Working environment	No Vibroseis and corrosive medium around	
Net Weight	450g	
Size	230×66×36 (mm)	
Insertion Depth of pressure head	10mm	