



Specification

Measuring range	±10kPa;
Accuracy	±0.3%FSO(25°C)
Response	Typical 0.5 s
Low battery indication	Yes
Up overload indication	Err1
Down overload indication	Err2
Operating temperature	0~50°C
Storage temperature	-10~60°C
Power supply	1.5V AAA battery*4
USB communication	Yes
Repeatability	±0.2%(Maximum+/-0.5%FSO)

Unit	Range	Resolution	Maximum pressure
bar	0.100	0.001	0.500
mbar	100.0	0.1	500.0
kPa	10.00	0.01	50
kgf/cm ²	0.101	0.001	0.509
mmHg	75.0	0.1	375.0
cmH ₂ O	101.9	0.1	509.5
Ozf/in ²	23.20	0.01	116.00
psi	1.450	0.001	7.251
inHg	2.95	0.01	14.76
inH ₂ O	40.1	0.1	200.5
ftH ₂ O	3.34	0.01	16.70

Function

- 1.Large LCD
- 2.Data hold
- 3.With differential mode and record mode
- 4.USB port
- 5.Reset and data adjustment
- 6.Low battery indication and automatic power off
- 7.Temperature compensation

Display

- 1.Data hold function
- 2.Record mode
- 3.USB communication
- 4.Low battery indication
- 5.DIF mode
- 6.Minimum/ maximum value
- 7.Main display
- 8.Pressure unit
- 9.Record time

