



Specification

Measuring range	±35kPa;
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	0.350	0.001	1.500
mbar	350.0	0.1	1500.0
kPa	35.00	0.01	150
kgf/cm ²	0.356	0.001	1.529
mmHg	262.5	0.1	1125.0
cmH ₂ O	356.6	0.1	1528.5
Ozf/in ²	81.20	0.01	348.00
psi	5.076	0.001	21.755
inHg	10.33	0.01	44.76
inH ₂ O	140.3	0.1	601.5
ftH ₂ O	11.69	0.01	50.10

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

