

## Precision digital pressure gauge - HX601

### Technology Specification:

- Temperature range: (0~50), relative humidity: ≤85%, air pressure: (0.86~1.06) bar;
- Power supply: rechargeable battery inside or special adapters, 10 days continuous battery life on full charge;
- Pressure range: -0.98bar~1000bar, accuracy: ±0.05%F.S ±0.1%F.S ±0.25%F.S ±0.4%F.S (optional range according to user's actual demands);
- Communications: USB, Connect interface: M20×1.5;



### Characteristics :

- Equipped with stainless steel metal enclosure with compact structure and fine exterior;
- Pressure-transmitting medium include air, oil, and water (distilled or pure water);
- Measure pipes pressure and display pressure wave curve in real time;
- 5-bit word LCD screen with good daylight viewing and backlight;
- Ni-H rechargeable battery inside and special adapters, over load and short circuit protection ;
- Light weight, small space, convenient operation;
- Rapid in operation, applied with computer software;
- Instrument is light, portable and suitable for some fieldworks to calibrate pressure gauges;
- Auto ranging and manual gain;
- Dimensions(L×W×H): 100mm×130mm×45mm      Weight: 0.5kg