

The digital force gauge is a kind of simple and convenient functional instrument for high-accuracy push force and pull force test. It is widely used in electronics, building hardware, textile, auto parts, ignition device such as lighter, fire fighting equipment, pen manufacturing, lock manufacturing, fishing gear, chemical, power machinery, scientific research institutions and other industries.

FEATURES

- High accuracy and high resolution.
- Digital display with no guessing or errors.
- With 4 measurement unit for selection and conversion, N, kg, lb,g.
- With peak value hold function.
- With data memory function, can memorize 99 groups of data.
- With 10 minutes auto power off and manual power off.



TECHNICAL SPEC

Force Range	±50kgf, ±490N, ±110Lbf
Resolution	0.01kgf, 0.1N, 0.1Lbf
Accuracy	±0.2%FS ± 1Digit
Unit	kgf, gf, N, Lbf
Measurement State	Peak Value Measurement,Real Time Measurement
Display	2 Reversed 4Digit LCD
Power Off	10 Minutes Auto Power Off, Manual Power Off
Backlight	Blue Backlight
Safe Load	150%FS(Buzzer Alarm Over 110%FS)
Battery	2X1.5 AA Battery
Operating Conditions	Temperature:0~40°C, Humidity:<80%
Weight	390g
Dimension	211x80x36mm