

Model	FG-107-1K	FG-107-2K	FG-107-5K	FG-107-10K	FG-107-20K	FG-107-50K	FG-107-100K
Force Range	±1kgf	±2kgf	±5kgf	±10kgf	±20kgf	±50kgf	±100kgf
	±1000gf	±2000gf	±5000gf				
	±9.8N	±19.6N	±49N	±98N	±196N	±490N	±980N
	±2.2Lbf	±4.4Lbf	±11Lbf	±22Lbf	±44Lbf	±110Lbf	±220Lbf
Resolution	0.001kgf	0.001kgf	0.001kgf	0.001kgf	0.01kgf	0.01kgf	0.01kgf
	1gf	1gf	1gf				
	0.01N	0.01N	0.01N	0.01N	0.1N	0.1N	0.1N
	0.001Lbf	0.001Lbf	0.01Lbf	0.01Lbf	0.01Lbf	0.1Lbf	0.1Lbf
Accuracy	± 0.2%FS ± 1Digit						
Unit	kgf, gf, N, Lbf						
Measurement State	Peak Value Measurement, Real Time Measurement						
Display	2 Reversed 4 Digit Lcd						
Power Off	10 Minutes Auto Power Off, Manual Power Off						
Backlight	Blue Backlight						
Safe Load	150%FS (Buzzer Alarm Over 110%FS)						
Data Output	USB, Bluetooth						
Power Supply	2x1.5 AA(UM-3) Battery or 6V DC Power Supply						
Operating Conditions	Temperature: 0~40°C						
	Humidity: <80%						
Surrounding	No Vibration Source or Corrosive Medium Around						
Weight	390g						
Size	211x80x36mm						