TARI INSTRUMENTS

Hand-held torsion meter TG-104-1N.m/5N.m/20N.m

Product Descriptions

Anmiao digital display hand-held torque meter is a small, simple, multi-functional and high-precision torque meter testing instrument, widely used in electronic appliances, building hardware, light industry textile Torque load of weaving, auto parts, lighters and other ignition devices, fire fighting equipment, pen making, lock making, fishing tackle, chemical industry, power machinery, scientific research institutions and other industries, Test. etc.

Product Features

- High accuracy and high resolution. Digital display with no guessing or errors.
- A variety of measuring units for choice, mutual conversion.
- With peak value hold function.
- With 10 minutes auto power off and manual power off.
- Can use alkaline battery power; External power supply is also available.

TG-104-5N.m TG-104-1N.m

Multi-purpose development

108mm

TG-104-20N.m



100



50mm Standard three-jaw chuck 3mm-16mm

42mm Standard three-jaw chuck Standard three-jaw chuck 1.5mm-13mm



head and can be connected to different converters.



Different converters are available.



Product Specifications

1			
Model	TG-104-1N.m	TG-104-5N.m	TG-104-20N.m
Force Range	±0.1kgf.m	±0.5kgf.m	±2kgf.m
	±100gf.m	±500gf.m	±2000gf.m
	±1N.m	±5N.m	±20N.m
	±0.2Lbf.m	±1.1Lbf.m	±4.4Lbf.m
Resolution	0.001kgf.m	0.001kgf.m	0.001kgf.m
	1gf.m	1gf.m	1gf.m
	0.01N.m	0.01N.m	0.01N.m
	0.001Lbf.m	0.001Lbf.m	0.001Lbf.m
Standard three-jaw chuck size	0.6mm-6mm	1.5mm-13mm	3mm-16mm
Accuracy	± 0.5%FS ± 1Digit		
Unit	kgf, gf, N, Lbf		
Measurement	Peak Value Measurement, Real		
State	Time Measurement		
Display	Four large LCD, large screen display		
Power Off	10 Minutes Auto Power Off, Manual Power Off		
Backlight	Blue Backlight		
Safe Load	150%FS (Buzzer Alarm Over 110%FS)		
Power Supply	2x1.5 AA(UM-3) Battery or 5V DC Power Supply		
Operating	Temperature: 0~40°C		
Conditions	Humidity: <80%		
Surrounding	No Vibration Source or Corrosive Medium Around		
The host weight	390g		
Size	Main Unit: 211x80x36mm		