

GOM-802 Specifications

The specifications apply when the GOM-802 is powered on for at least 30 minutes under +18°C~+28°C.



(with optional RS-232+GPIB)

DISPLAY	
	30000 Counts
RESISTANCE	
Range/Test Current	30mΩ/1A, 300mΩ/100mA, 3Ω/100mA, 30Ω/10mA, 300Ω/1mA, 3kΩ/100uA, 30kΩ/100uA, 300kΩ/10uA and 3MΩ/1uA 9 ranges
Accuracy	30mΩ: ±1% reading + 6 digits 300mΩ: ±0.05% reading + 6 digits 3Ω: ±0.05% reading + 3digits 30Ω~3MΩ: ±0.05% reading + 2 digits
Resolution	1uΩ, 10uΩ, 100uΩ, 1mΩ, 10mΩ, 100mΩ, 1Ω, 10Ω, 100Ω
TEMPERATURE	
Range	-50°C ~ 100°C
Accuracy	-10°C ~ -40°C : 0.3%+0.5°C Other : 0.3%+1.0°C
Resolution	0.1°C
FUNCTION	
	Hi/Lo, Go/No-Go, Trigger, Actual, %, Diode, REL, Temp, TC for Transformer
MEASURING RATE	
	7 measuring/sec at 30,000 counts 30 measuring/sec at 3,000 counts
MEMORY	
	20 Sets
INTERFACE	
	Standard: Handler, Scan (same connector) Option: RS-232C+GPIB
POWER SOURCE	
	AC 100V / 120V / 220V / 230V±10%, 50/60Hz; Power consumption: 27VA max.
DIMENSIONS & WEIGHT	
	251(W)×91(H)×291(D) mm; Approx. 3kg