



GOM-802

- * 30000 Counts Display
- * High Accuracy 0.05%
- * Hi/Lo Comparator and Limit Percent Setting
- * Measurement of REL, Actual and % Value
- * Manual or Autoranging
- * Continuous or Triggered Measurement Mode
- * Temperature Compensation and Measurement
- * Four-Terminal Measurement Technique
- * Auto-Recall Last Setting After Power OFF and ON Again
- * Alarm Setting for PASS/FAIL
- * Scan, Handler Interface (Standard)
- * RS-232C GPIB (Option)

SPECIFICATIONS	
DISPLAY	30,000 counts
TEST CURRENT	DC 1 μ A ~ 1A
RESISTANCE Ranges	30m Ω , 300m Ω , 3 Ω , 30 Ω , 300 Ω , 3k Ω , 30k Ω , 300k Ω and 3M Ω 9 ranges
Accuracy	30m Ω : $\pm 0.1\%$ reading + 6 digits 300m Ω : $\pm 0.05\%$ reading + 6 digits 3 Ω : $\pm 0.05\%$ reading + 3 digits 30 Ω ~ 3M Ω : $\pm 0.05\%$ reading + 2 digits
Resolution	1 $\mu\Omega$
TEMPERATURE Ranges	0.0 $^{\circ}$ C ~ 40.0 $^{\circ}$ C
Accuracy	1% $\pm 0.5^{\circ}$ C
Resolution	0.1 $^{\circ}$ C
FUNCTION	Hi / Lo , Go / No-Go , Trigger , % , Diode, REL, Temp, TC
MEASURING RATE	7 measuring / sec at 30,000 counts, 30 measuring / sec at 3,000 counts
MEMORY	20
INTERFACE Standard	Handler / Scan (same connector)
Option	RS-232C / GPIB (simultaneous)
POWER SOURCE	$\pm 100, 120, 220, 230V$ 10%
ACCESSORIES	Power cord x 1 Instruction manual x 1
Standard	GTL-108A x 1
Option	PT-100 platinum temperature probe
DIMENSIONS & WEIGHT	251(W) x 91(H) x 291(D)mm Approx. 2kg