



BENCH MULTIMETERS



TRG803

- True RMS measurements AC+DC or AC only
- Min & max measurements
- Software
- Transistor tester



GDM8351

- True RMS measurements:
 - DC level only
 - AC RMS level only
 - AC + DC RMS
- Remote control from PC
- Ohmmeter 2 & 4 wires
- dBm, dB, Max Min, compare, store
- Math functions : $ax + b$, $1/x$, %
- **Auxiliary display for Hz, dB, ripple**
- Option SC1 : 16 channels scanner SC1



GDM8341

- **Dual display at the user's choice**
- True RMS measurements:
 - DC level only
 - AC RMS level only
 - AC + DC RMS
- High accuracy
- Continuity up to 500Ω
- **USB**



GDM8145G

- True RMS measurements:
 - DC level only
 - AC RMS level only
 - AC + DC RMS

REF.	GDM8351	GDM8341	GDM8145G	TRG803
Display	120.000 counts	51.000 counts	20.000 counts	6.000 counts
Converter	TRMS AC+DC			
Bandwidth	100kHz		50kHz	100kHz
VDC	100mV to 1000V	500mV to 1000 V	200mV to 1200 V	600mV to 1000V
VAC	100mV to 750V	500mV to 750 V	200mV to 1000 V	600mV to 1000V
IDC	10mA - 10A	500µA to 10A	200µA to 20A	600µA to 10A
IAC	10mA - 10A	500µA to 12A	200µA to 20A	600µA to 10A
OHM	100Ω to 100MΩ	500Ω to 50MΩ	200Ω to 20MΩ	600Ω to 60MΩ
Farad	10nF to 100µF	5nF to 50µF	-	6nF to 6mF
Frequencymeter	10Hz to 1MHz	10 Hz - 1MHz	-	10 Hz - 60MHz
Diode test ()))	Max voltage : 6V Beeper	Max voltage: 1,5V. Buzzer <5Ω	Displays the voltage drop	
°C (type K)	-200 to 300°C type J, K, T	-	-	- 40°C - 1000°C
Ranging	Auto & Manual			
Interface	RS232 - USB	USB	-	RS232 - USB
Protection	CEI1010 CATIII 300Vrms pol2			
Power source	115- 230VAC 50/60Hz	100- 240VAC 50/60Hz	230VAC 50/60Hz	Battery or mains 230VAC 50/60Hz
Dimensions / Weight	265 x 107 x 302mm / 2,9kg	265 x 107 x 302mm / 2,9kg	245 x 95 x 280mm / 2,6kg	240 x 105 x 310mm / 2,4kg
Supplied with	PC software & Driver Labview User's manual	PC software & User's manual	User's manual	Software, User's manual