


7. Technical Specifications

be over 30 seconds.

[3] When measuring frequency, the typical waveform is Square or Sine. The signal meets the following conditions.

Frequency	Amplitude (rms)
1 Hz – 4 MHz	≥ 100 mV
4 M – 8 M	≥ 200 mV
8 M – 10 M	≥ 300 mV

[4] When measuring duty cycle, the typical waveform is Square or Sine.

Display	6000
Frequency Response (Hz)	(40 - 400) Hz
Sample rate for digital data	3 times/second
Sample rate for analog bar graph	30 times/second
Bluetooth	B35(T) ✓
	D35(T) Without
Auto ranging	✓
True RMS	The model with "T" has this function.
Diodes Test	✓
Measuring Transistor	✓
Sleep Mode	✓
Continuity Test	✓
Low battery indication	✓ (The "  " is displayed when the battery is under the proper operation range.)
Data Hold	✓
Relative Measurement	✓
MAX/MIN Value	✓
LCD Backlight	✓
Analog bar graph	61 Segments
Input Protection	✓
Input Impedance	10 MΩ
Battery	3 V (1.5 V × 2) AA alkaline batteries
LCD Size	69 mm * 52 mm
Weight (without package)	0.32 kg
Dimension	85 mm * 185 mm * 30 mm
Working temperature	0°C to 40°C
Storage temperature	-10°C to 60°C
Relative Humidity	≤ 80%
Altitude	Operating: 3,000 m Non-operating: 15,000 m

Interval Period of Adjustment:

One year is recommended for the calibration interval period.