

IPL & Diode Laser Energy Meter For Laser Hair Remova



Product description

This laser energy meter is a digital multimeter. It can be used to measure the emitted energy of laser hair removal. It has a very high cost-efficiency.

It is very easy to operate.

1. Insert the other end of the signal wire BNC provided with the probe to the right two holes of the digital multimeter. (The protrusion is inserted upwards.)
2. Turn the measurement gear from OFF to DC 600mV(corresponding to 600J).
3. After the display data is stable, press the "MAX MIN" button three times, then the multimeter shows MAX-MIN in the upper left corner.
4. Trigger the light pulse, and the multimeter displays the monotonically rising data. After 10-15 seconds, the display number shows a peak value and is held by the multimeter.
5. At this point, the value displayed on the multimeter is the difference between the maximum and the minimum, which is the measured energy value(mV corresponds to J).

Product parameter

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| Model | IPL-808-200J |
| Laser energy measuring range | 1-10J,50J,100J,200J |
| The detector's receiving aperture size | 65x25mm/68x68mm |
| Spectral range | 350nm - 2500nm |
| Measurement Uncertainty | 5% |
| Applicability | IPL,808nm intense pulse laser etc. |

Details show

