

**GW INSTEK GPT-9804 - Meter: safety tester; LCD (240x64);  
Utest: 0.1÷5kV; 50W; GPT-9800**



<b>TME Symbol:</b>	GPT-9804
<b>Manufacturer part number:</b>	GPT-9804
<b>Manufacturer:</b>	GW INSTEK
<b>Category:</b>	Multimeters for Electrical Installations
<b>Gross weight:</b>	21.1 kg

## Specification

<b>Manufacturer</b>	GW INSTEK
<b>Type of meter</b>	safety tester
<b>Kind of display used</b>	LCD (240x64)
<b>Test voltage AC</b>	0.1...5kV
<b>Test voltage DC</b>	0.1...6kV
<b>Insulation resistance measuring ranges</b>	1M $\Omega$ ...2000M $\Omega$ (at test voltage 50/450V DC) , 1M $\Omega$ ...9500M $\Omega$ (at test voltage 500/1000V DC)
<b>Measurement</b>	insulation resistance , earthing resistance
<b>Power</b>	50W
<b>Test current</b>	10mA AC (range 0,1k...0,5kV) , 10mA DC (range 0,5k...6kV) , 2mA DC (range 0,1k...0,5kV) , 40mA AC (range 0,5k...5kV)
<b>True effective value measurement</b>	True RMS AC
<b>Manufacturer series</b>	GPT-9800
<b>Plug variant</b>	EU
<b>Power supply</b>	100...240V, $\pm$ 10%, 50/60Hz
<b>Dimensions (W x H x D)</b>	330x150x460mm
<b>Weight</b>	19kg

### Insulation resistance measuring ranges:

- 1M $\Omega$ ...2000M $\Omega$  (at test voltage 50/450V DC)
- 1M $\Omega$ ...9500M $\Omega$  (at test voltage 500/1000V DC)

### Interface:

- GPIB (option)
- RS232C
- USB

### Measurement:

- insulation resistance
- earthing resistance