

## TUNER

Display device with tuning needle for power measurement.  
Single-channel.



### KEY FEATURES

#### ULTRA-FAST NEEDLE

Less than 1 second response time

#### READS POWER DETECTORS

Thermopiles and photo detectors of the PH100 and PH20 series

#### LARGE LCD DISPLAY

- 77 x 58 mm
- 5 mm digits
- Backlight (with AC adaptor)

#### 3 DISPLAY FUNCTIONS FOR THE NEEDLE

- Normal
- Tail (indicates speed)
- Bargraph

Also high and low values hold

#### SINGLE-BUTTON NAVIGATION

Direct access and long press access to the main functions

#### LOW CONSUMPTION

Lasts 500 hours with 4 AA alkaline batteries

## SPECIFICATIONS

### CONTROLLER AND GUI SPECIFICATIONS

Digital display size	77 x 58 mm LCD
Data display	Real time, ultrafast tuning needle: tail, bar graph, high/low
Refresh rate	4 Hz
Analog output	0-1 V, full scale, $\pm 1\%$
External trigger	None
Battery type	4 x AA Alkaline
Battery life	500 hours with detector
External power supply	9 VDC 1.66 A

### POWER METER SPECIFICATIONS

Power range	10 pW - 10 kW
Digital resolution	10 pW
Device accuracy	$\pm 1\%$ , full scale
Statistics	Min, max
Response time	< 1 s

### ENERGY METER SPECIFICATIONS

### PHYSICAL CHARACTERISTICS

Dimensions	210W x 122H x 44D mm
Weight	0.47 kg

### ORDERING INFORMATION

TUNER

201207B

## INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at [gentec-eo.com/contact-us](https://gentec-eo.com/contact-us)