

TUNER

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



PRODUCT FAMILY 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

Digital resolution	10 pW
Device accuracy	$\pm 1\%$, full scale
Statistics	Min, max
Response time	Min, max

ENERGY METER SPECIFICATIONS

PHYSICAL CHARACTERISTICS

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

ORDERING INFORMATION

TUNER	201207B
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INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at gentec-eo.com/contact-us