



The Tektronix TR210 Huntron Tracker - component testing accessory for TDS200 oscilloscopes.

TR210 Huntron Tracker

Component Testing Accessory

CHARACTERISTICS

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Ranges

Range	V_s (V_{pk})	Z_s (Ohm)	Current (mA_{RMS})	P_{max} (mW)	P_{diode} (mW)
High	60	74 k	0.6	6	0.2
Medium 2	20	27 k	0.6	2	0.2
Medium 1	15	1.2 k	8.5	23	2
Low 2	10	54	132	232	33
Low *1	3	10 k	0.21	0.1	0.05

*1 Low power setting.

Test Frequencies - 50 or 60 Hz, 200 Hz, 2,000 Hz.

Functions - Range Selection: Auto or Manual. High Range Lockout.

Compare-A-Trace - Adjustable (0.5 Hz to 5 Hz).

Pulse Generator -

Level: 0 V to 5 V.

DC Mode: +DC or -DC.

Pulse Mode: +Pulse, -Pulse, or both; adjustable duty cycle.

Environmental, EMC, Safety

Temperature -

Operating: 0°C to +40°C.

Nonoperating: -50°C to +60°C.

Humidity -

Operating: 0 to 70% (per IEC 1010-1).

Altitude -

Operating: Up to 2000 m (6,600 ft.).

Nonoperating: Up to 15,000 m (50,000 ft.).

EMC - Meets Directive 89/336/EEC.

Safety Compliance - UL3111-1, CSA1010.1, EN61010-1.

Power

Source Power -

Voltage Ranges: 100 VAC, 230 VAC.

Line Frequency: 50 or 60 Hz.

Power - 15 W maximum.

Physical Characteristics

Dimensions	cm	in.
Height	6.2	2.45
Width	29.1	11.45
Depth	25.9	10.2
Weight	kg	lb.
Net	2.1	4.6

Warranty

One year parts and labor.

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