



## TD Pocket-Amp • Portable Multi-Function Ultrasonic Inspection Systems



### Ultrasonic Performance

Number Of Channels	4
Input Impedance	50 Ohms
Output Impedance	50 Ohms
Gain	20dB (40dB available)
Noise Performance	1.2nV/(Hz) <sup>1/2</sup> (typical)
AC Coupled	Input and Output
Overvoltage Protection	Input and Output
Bandwidth	25MHz @ 20dB gain
Input Signal range	100mV (20dB),
Output Signal range	1Vpp

### Power Supply

Battery Type	9V (1 x PP3)
Battery Life	75hours (typical)

### Electrical

UT Input and Output	Lemo 00
On/Off	Push Button

### Visual Indicators

LED	Indicates unit is powered
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### Environmental

Unit Dimensions	83mm x 54mm x 37mm
Weight	175 grams



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