Digital Sound Level Meter

Analog bargraph with 50dB range
Updates every 40ms for viewing trends

Features:

• ±2dB accuracy with 0.1dB resolution
• A&C weighting
• AC analog output
• Record Max/Min values over time
• Auto power off and Max Hold functions
• Utilizes 0.5"(12.7mm) condenser microphone
• Tripod mountable
• 40 to 130dB measuring range
• Fast/slow response time
• Tripod mountable
• Complete with 4 AAA batteries and microphone windscreen

Applications:

• Monitoring workplace machinery
• Installing audio and alarm systems
• Product noise certification and reduction

Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Display Counts</td>
<td>2000 count LCD</td>
</tr>
<tr>
<td>Range</td>
<td>40 to 130dB</td>
</tr>
<tr>
<td>Basic Accuracy</td>
<td>±2dB</td>
</tr>
<tr>
<td>Condenser Microphone</td>
<td>0.5&quot; (12.7mm)</td>
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<tr>
<td>Analog Output</td>
<td>AC</td>
</tr>
<tr>
<td>Dimensions</td>
<td>9 x 2.2 x 1.7&quot; (230 x 57 x 44mm)</td>
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<tr>
<td>Weight</td>
<td>5.6 oz (160g)</td>
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Ordering Information:

407730 ....................Digital Sound Level Meter
407730-NIST .............407730 with NIST Certificate

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