SUB ONE

Product sheet

Sub One is a subwoofer composed of two 8” (20cm) Slatefiber cone woofers, manufactured in France by Focal. With a total RMS power of 200W, it covers a frequency band from 32Hz to 120Hz. Sub One offers great dynamics whilst maintaining low distortion. Designed with a focus on its width and front vents, Sub One integrates easily into a room, along a wall or under a desk.

### Number of available settings:
- Fully adjustable low-pass crossover, volume, phase and polarity switch
- Footswitch input for bypass
- Output to link several subwoofers

### Two 8” (20cm) Slatefiber cones
- Made in France. Sound neutrality, precise bass control

### 200W RMS amplifier

### Large front vents,
- Stable tonal balance and optimum integration

### Long excursion, high efficiency subwoofer.
- Reproduction of sonic micro-details for precise adjustment of signal compression

### Specifications:

<table>
<thead>
<tr>
<th>Type</th>
<th>Sub One</th>
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<tbody>
<tr>
<td>Frequency response (+/-3dB)</td>
<td>32Hz - 120Hz</td>
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<tr>
<td>Maximum SPL</td>
<td>114dB SPL (peak @ 1m)</td>
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<tr>
<td>Inputs</td>
<td>Left, Right, LFE&lt;br&gt;Electronically balanced / 110kOhms&lt;br&gt;3-point female XLR&lt;br&gt;Variable</td>
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<tr>
<td>Outputs (to satellites)</td>
<td>Left + Right&lt;br&gt;3-point male XLR in parallel on inputs</td>
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<td>Amplification</td>
<td>2 x 100W RMS, D-class</td>
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<td>Internal signal processing and functions</td>
<td>Left + Right mono summation&lt;br&gt;60Hz or 90Hz high-pass crossover&lt;br&gt;Adjustable low-pass crossover, 24dB/octave&lt;br&gt;Phase adjustment&lt;br&gt;Polarity</td>
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<td>User controls</td>
<td>Subwoofer level adjustment (sensitivity)&lt;br&gt;Low-pass crossover cut-off frequency adjustment&lt;br&gt;Phase adjustment&lt;br&gt;Polarity inverter&lt;br&gt;External mute (controlled by a pedal)</td>
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### Indicators (LED):
- Power<br>- Defeat

### Power supply:
- Universal detachable IEC inlet power cord

### Subwoofer:
- 2 x 8” (20cm) long-excursion Focal speaker drivers with “Slatefiber” cone

### Construction:
- 7/8” (22mm) MDF panel with internal braces

### Finish:
- Dark grey vinyl

### Dimensions (HxWxD):
- 18\(\frac{3}{4}\)"x11\(\frac{3}{4}\)"x19\(\frac{3}{4}\)" (475x310x520mm)

### Weight:
- 40.8lbs (18.5kg)

### Accessories included:
- Protection grille