SHAPE 50
Product Specification Sheet

Shape 50 is the versatile monitoring loudspeaker par excellence. This monitor can be used from 30" away (80cm), and it has very extended low end frequency response (50Hz) considering its compact design. Thanks to this design and to the numerous settings, this monitor is ideal for rooms measuring less than 130ft\(^2\) (12m\(^2\)).

**Key points**
- Low directivity tweeter for a flexible listening position
- Designed without a port allowing it to be placed near a wall
- Numerous settings for optimal integration
- Accurate control, even in the very high end
- Flax sandwich cone: controlled and articulated bass, natural and detailed lower mid-range and upper mid-range registers
- Threads for ceiling and wall mounts (fastening accessories not supplied)

**System**
- **SHAPE 50**
  - Frequency response (+/-3dB): 50Hz - 35kHz
  - Maximum SPL (musical signal): 106dB SPL (peak @ 1m)

**Electronic section**
- **Inputs/Impedance**
  - Type: XLR balanced 10kOhms
  - Connectors: RCA: unbalanced 10kOhms with sensitivity compensation
- **Midrange and low frequency amplifier**
  - 60W, class AB
- **High frequency amplifier**
  - 25W, class AB
- **Automatic standby**
  - Standby on: After approximately 30 minutes with no signal
  - Standby off: Signal detection > 3 mV
- **Electrical supply**
  - Voltages: 220-240V (1800mA, 250V fuse) or 100-120V (1160mA, 250V fuse)
  - Connection: IEC plug and detachable power cord
- **Settings**
  - High pass filter: Adjustable Full range
  - Bass (0 - 250Hz): Adjustable, +/-3dB
  - Midrange/bass (160Hz, Q=1): Adjustable, +/-3dB

**Transducers**
- **Woofer**
  - 5" (13cm) Flax Cone
- **Tweeter**
  - 1" (25mm) "M" profile Aluminum-Magnesium

**Cabinet**
- **Construction**
  - 0.6" (15mm) MDF
- **Finish**
  - Vinyl, real walnut and black painting
- **Dimensions with four rubber feet** (HxWxD)
  - 12.3 x 7.5 x 9.5" (312 x 191 x 242mm)
- **Weight**
  - 20.7lb (6.5kg)

**Displays and controls**
- LED for power on/off and standby

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SHAPE 50
Recommended mounting kits

<table>
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<th>SHAPE 50</th>
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<tbody>
<tr>
<td>Wall mount</td>
<td>K&amp;M® Fixing kit 24471</td>
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<tr>
<td></td>
<td>+ K&amp;M® 24359 adapter</td>
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<tr>
<td>Ceiling mount</td>
<td>K&amp;M® Fixing kit 24496</td>
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<tr>
<td></td>
<td>+ K&amp;M® 24359 adapter</td>
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<tr>
<td>Table stand / microphone stand</td>
<td>K&amp;M® Fixing kit 232</td>
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Screw: BSW 03/8"n

Screws: 2 X M6 (not provided)

23/4" (70mm)

7 21/64" (186mm)