

## Bowers & Wilkins Digital CINEMA AVAILABLE AT DIGITAL CINEMA

HTM71 S3 Technical Information











| Technical features                                 | Decoupled Carbon Dome tweeter<br>Solid Body Tweeter-on-Top<br>Continuum <sup>™</sup> cone FST midrange<br>Aerofoil <sup>™</sup> Profile bass cones<br>Flowport <sup>™</sup> |  |
|--|---|--|
| Description  | 3-way vented-box system   |  |
| Drive units  | 1x ø25mm (1in) Decoupled Carbon Dome high-frequency<br>1x ø130mm (5in) Continuum cone FST midrange<br>2x ø130mm (5in) Aerofoil Profile bass                                 |  |
| Frequency range                                    | 45Hz to 33kHz   |  |
| Frequency response<br>(+/-3dB from reference axis) | 50Hz - 28kHz  |  |
| <b>Sensitivity</b><br>(on axis at 2.83Vrms at 1m)  | 89dB  |  |
| Harmonic distortion                                | 2nd and 3rd harmonics (90dB, 1m on axis)<br><1% 90Hz - 22kHz<br><0.5% 120Hz - 20kHz   |  |
| Nominal impedance                                  | 8Ω (minimum 3.0Ω)   |  |
| Recommended<br>amplifier power                     | 30W - 200W into 8 $\Omega$ on unclipped programme   |  |
| Max. recommended cable impedance                   | 0.1Ω  |  |
| Dimensions   | Height:   | 165mm (6.5in) cabinet only<br>233mm (9.2in) including tweeter              |
|  | Width:  | 628mm (24.7in) cabinet only  |
|  | Depth:  | 318mm (12.5in) cabinet only<br>356mm (14in) including grille and terminals |
| Net weight   | 17.5kg (38.5lbs)  |  |
| Finishes   | Cabinet:  | Gloss black<br>Satin white<br>Mocha<br>Rosenut (APAC only)                 |
|  | Grille:   | Black  |

Grey (Satin White only)