



**MODEL S7 CENTER:** Sharing the same driver compliment as our flagship S7T, this speaker makes the perfect choice for where the highest performance theater is desired. Featuring our proprietary *DPC-Array* controlling Mid/High frequencies, centered by our finest 28mm Beryllium dome and dual 28mm TPCD ultra-lightweight domes. This array delivers amazing accuracy, smoothness and directivity control to handle the critical vocal range and delicate treble. All S-Series speakers share the same *DPC-Array* and benefit from our unique timbre matching technique across the entire product line. Custom bass drivers made from *TPCD* deliver unparalleled dynamic range and musical finesse. The Perlisten S-Series speakers also have the distinguished honor to be the world's first and only loudspeakers to be certified for THX Dominus - their highest rating.

## S7c

### Technical Specifications:

|                                |   |
|--------------------------------|---|
| Enclosure Alignment            | 4-way acoustic suspension   |
| Driver compliment              | DPC Array:<br>28mm Beryllium<br>28mm(2) Textreme TPCD<br>Woofers:<br>180mm(4) Textreme TPCD |
| Sensitivity                    | 92dB / 2.83v / 1.0m   |
| Impedance                      | 4Ω nominal / 3.2Ω min   |
| Frequency Response (+/-1.5dB)  | 80 - 20kHz  |
| Frequency Response (-10dB)     | 38 - 37kHz  |
| Typical In Room bass extension | 32Hz  |
| Dimensions (HxWxD)             | 960 x 240 x 400mm<br>37.8 x 9.5 x 15.7"   |
| Weight                         | 33.5 kg (74 lbs.)   |
| Recommended Amplifier Power    | 100 - 600W RMS  |
| SPL Capability (100-20kHz)     | 117dB peak <2% - 2nd, 3rd Harmonics   |
| Certification                  | THX Dominus - LCR   |
| Available finishes             | piano black, gloss white,<br>custom finishes available                                      |

DPC Array - Directivity pattern control  
\*USA Patent Pending



TPCD - Thin Ply Carbon Diaphragms

