

# Ultra Compact Multi Purpose Sound System **TSNano**

**Ultra-compact speaker system for high quality speech and music transmission over short to medium distances. Due to good speech intelligibility and high performance, the TSNano is particularly suitable for sophisticated permanent installations in the industrial sector.**



## PRODUCT SPECIFICATIONS

<b>Speaker Components</b>	6,5" / 1"
<b>Description</b>	Multi Purpose Sound System
<b>Power</b> AES / Peak	200 W / 600 W
<b>Impedance</b> nominal	16 Ω
<b>SPL</b> 1 W / Peak @ 1 m	93 dB / 119 dB
<b>Usable Range</b>	80 Hz - 18 kHz (-10 dB)
<b>Tuning Frequency</b> excursion minimum	95 Hz
<b>X - Overpoint</b> acoustical	2,2 kHz
<b>Coverage</b> horizontal / vertical	90° x 60° - rotatable
<b>Max. Splay Angle</b>	---
<b>Connectors</b>	2 x Neutrik Speakon NL4MP in/out Coding: 1 +/- HiMid, 2 +/- loop thru
<b>Handles</b>	---
<b>Rigging / Fittings</b>	6 x M10
<b>Weight</b>	6 kg
<b>Size</b> height x width x depth	33,9 x 19,4 x 19,4 cm
<b>Order No.</b>	<b>00985/II</b>



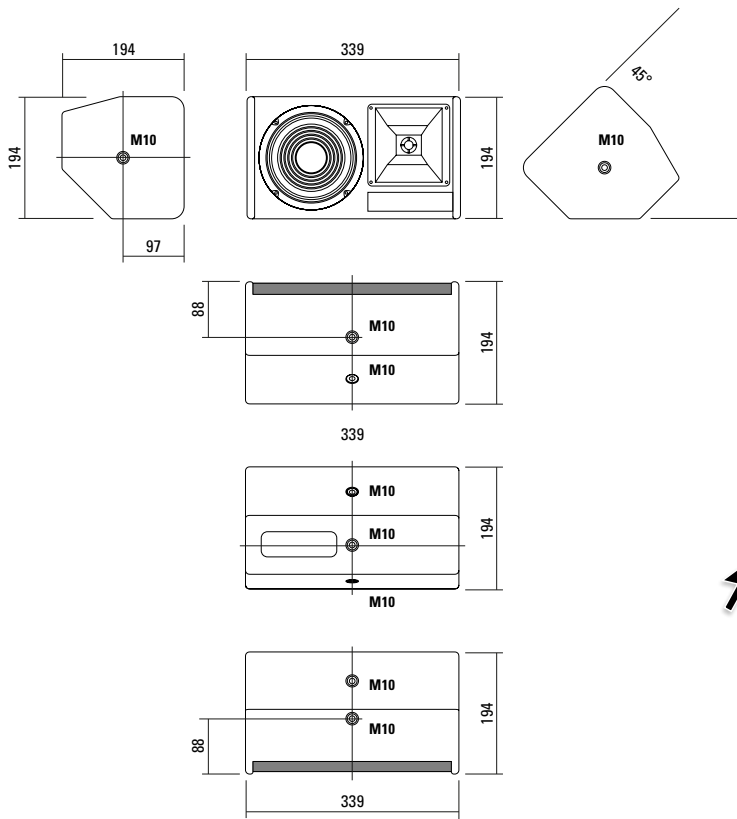
The generous bass reflex ports provide strong low frequency response despite the compact dimensions of the TSNano.



Anschlussfeld.



## DIMENSIONS

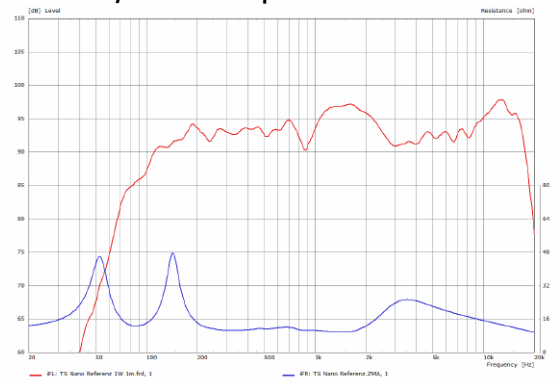


Controller Setups are available on our website:

<http://www.seeburg.net/downloads.php>

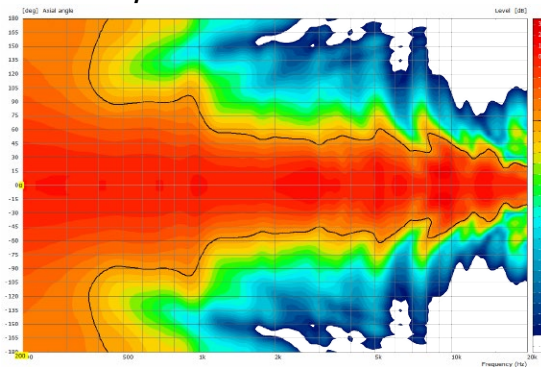


### Sensitivity 1 W @ 1 m + Impedance

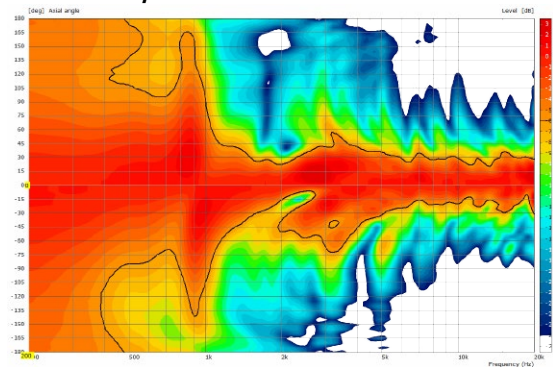


## COVERAGE PATTERNS

### 2D Directivity Plot - horizontal



### 2D Directivity Plot - vertical



**Flying Bracket**



for TSNano  
incl. screws  
(per unit: 2 pcs. M10 x 20 ergostyle  
lobe knob and rubber washers)  
Order No. **01212/set**

**Flying Bracket**



for TSNano / A 1,  
horizontal alignment,  
incl. screws (per unit: 2 pcs. M10 x 20  
socket head screws, spring- and rubber  
washers)  
Order No. **01210/H/set**

**Flying J-Bracket**



for TSNano / A 1  
horizontal and vertical alignment,  
incl. screws  
(per unit: 1 pcs. M10 x 20 adjustable  
handle screws and flat)  
Order No. **01212/J/set**

**Handle Screw**



for flying brackets, adjustable  
M10 x 20  
Order No. **08375/20**

**Ergostyle Lobe Knob**



for flying brackets, M10 x 20,  
with grip, adjustable  
Order No. **08171**

**Flange**



for flying brackets,  
35 mm Ø → M10,  
Order No. **08126**

**Rubber Washer**



for flying brackets,  
40 mm  
Order No. **01205**

**Doughty Trigger Clamp**



for flying brackets,  
SWL 200 kg  
Order No. **01222**

**Ring Screw**



M10– DIN 580  
Order No. **73700**

**TV Spigot**



10 mm internal thread,  
28 mm Ø  
Order No. **08128**

**Wall Mount**



M10, 15 kg max.  
Order No. **08131**  
Order No. **08131/ws** (white)



Flying Bracket, horizontal



Flying Bracket, vertical



Flying J-Bracket, horizontal



Flying J-Bracket, vertical

## ACCESSORIES TSNano

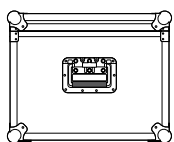
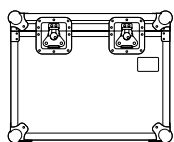
### Bag



for 2 x TSNano / A 1, padded  
with pocket for accessories

Order No. **01249**

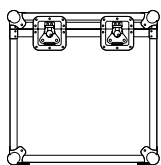
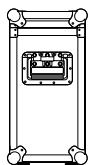
### Flight Case Trunk



for 4 pcs. TS Nano / A 1,  
with flying bracket, standard, 7 mm  
birch multiplex, PVC coated, hinged lid,  
2 x recessed sprung handles,  
2 x butterfly catches, rubber feet,  
partition walls, interior lined with felt.

Order No. **16005**

### Flight Case Trunk



for 2 pcs. TS Nano / A 1,  
with flying bracket and flange,  
standard, 7 mm birch multiplex,  
PVC coated, hinged lid, 2 x recessed  
sprung handles, 2 x butterfly catches,  
rubber feet, partition walls, interior  
lined with felt.

Order No. **16006**



Flightcase, 4 x TS Nano