

# Multi Purpose Sound System **TSM 10**



The TSM 10 is a multifunctional top class system in compact format. Fitted with a rotatable horn and lightweight, high efficiency Neodymium drivers, the TSM 10 is as equally well suited to use as a full range / high mid PA loudspeaker as it is to monitor applications. This system provides good sound and power handling characteristics in an easy to handle package.

## PRODUCT SPECIFICATIONS

<b>Speaker Components</b>	10" Nd / 1"
<b>Description</b>	Multi Purpose Sound System
<b>Power</b> AES / Peak	400 W / 1200 W
<b>Impedance</b> nominal	8 Ω
<b>SPL</b> 1 W / Peak @ 1 m	96 dB / 126 dB
<b>Usable Range</b>	60 Hz - 19 kHz (-6 dB)
<b>Tuning Frequency</b> excursion minimum	68 Hz
<b>X - Overpoint</b> acoustical	1,5 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>	1 x
<b>Rigging / Fittings</b>	3 x M10 / 6 x M8 35 mm pole mount
<b>Weight</b>	14,5 kg
<b>Size</b> height x width x depth	51,5 x 32,4 x 29,5 cm
<b>Order No.</b>	<b>00960/II</b>



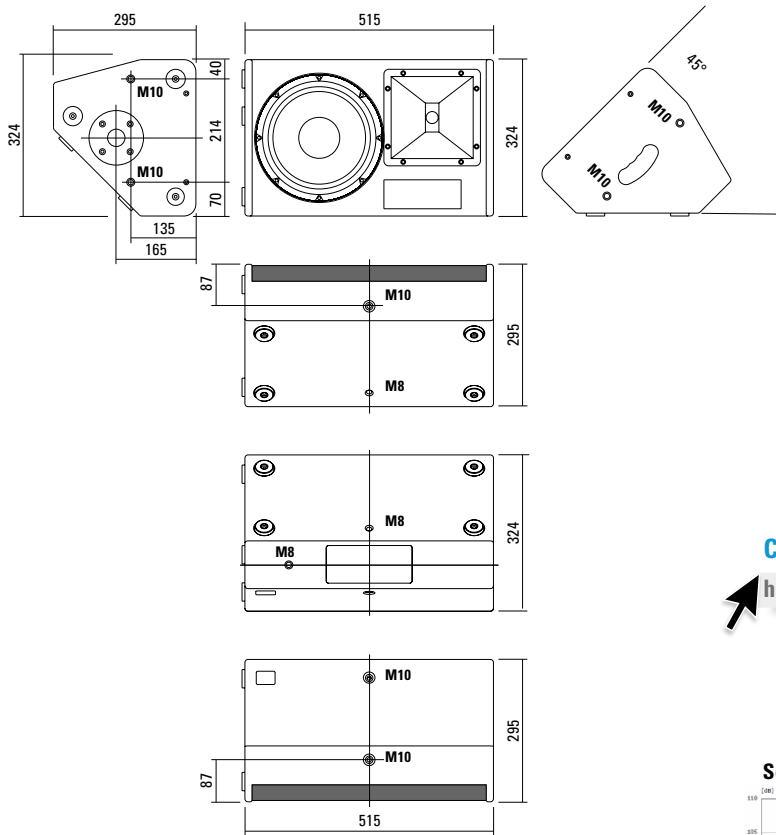
Ergonomically formed handle on the top surface.



Connection panel.



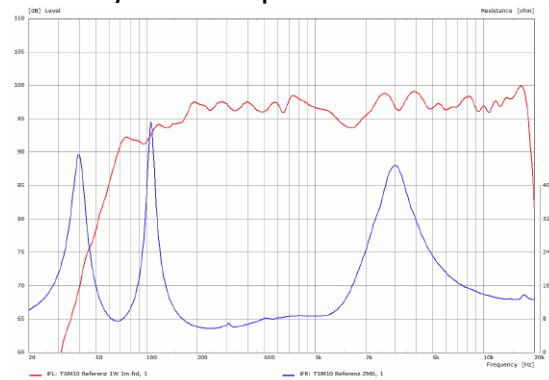
## DIMENSIONS



Controller Setups are available on our website:

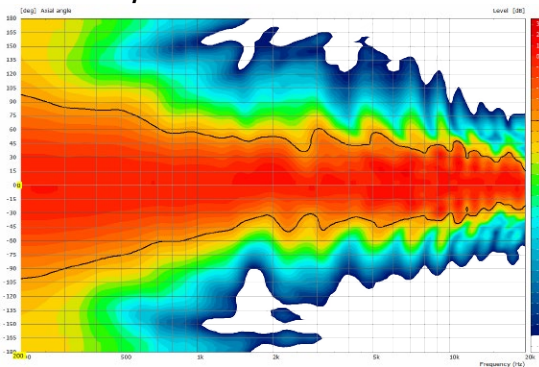
<http://www.seeburg.net/downloads.php>

### Sensitivity 1 W @ 1 m + Impedance



## COVERAGE PATTERNS

### 2D Directivity Plot - horizontal

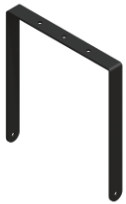


**Flying Bracket**



for TSM 10/ A 4 horizontal alignment,  
incl. screws  
(per unit: 2 pcs. adapters, M10 hex  
lock nuts, flat- and rubber washers)  
Order No. **01220/H/set**

**Flying Bracket**



for TSM 10 / A 4  
incl. screws  
(per unit: 2 pcs. M10 x 20 ergostyle  
lobe knob and rubber washers)  
Order No. **01220/set**

**Ergostyle Lobe Knob**



for flying brackets,  
M10 x20, 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**

**Steel Safety Cable**



4 mm - 50 cm  
Order No. **01376**

**Chain Fastener**



VBS 7 mm  
Order No. **01378**

**Ring Screw**



M10- DIN 580  
Order No. **73700**

**TV Spigot**



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

## ACCESSORIES TSM 10

### Wall Mount



for U-brackets, 40 kg max., incl. screws (M10 x 70 mm socket head screw, M10 hex lock nut and flat washer)

for 8"-12" speakers  
Order No. **08130/F/269**

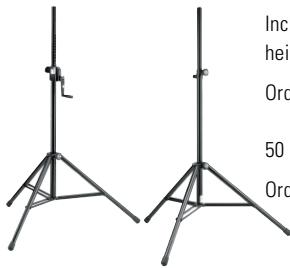
### Wall Mount



with tilt unit, 40 kg max.

Order No. **08130**

### Speaker Stand



Incl. wind up, 50 kg max., height 129 to 204 cm, K&M

Order No. **03011**

50 kg max., K&M

Order No. **03010**

### Cover



for TSM 10 / A 4, padded

Order No. **01242**

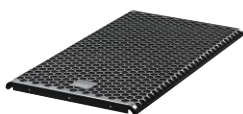
### Rain Cover



for TSM 10 / A 4

Order No. **01242/outdoor**

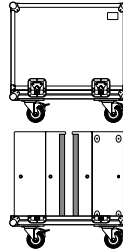
### Hexagon Grille



for TSM 10 front grille version, for replacement, foam behind

Order No. **97079/hex/compl.**

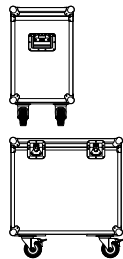
### Flight Case



for 2 pcs. TSM 10 / A 4, heavy duty, 9 mm birch multiplex, PVC coated, 2 x recessed sprung handles, 4 x butterfly catches, 4 x 100 mm blue wheels, 2 pcs. with brake, interior lined with felt.

Order No. **16049**

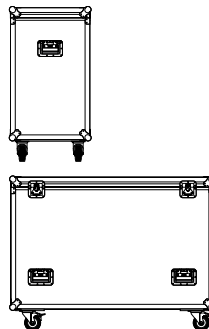
### Flight Case Trunk



for 2 pcs. TSM 10 / A 4 and accessories, heavy duty, 9 mm birch multiplex, PVC coated, hinged lid, 6 x recessed sprung handles, 2 x butterfly catches, 4 x 100 mm blue wheels, 2 pcs. with brake, interior lined with felt.

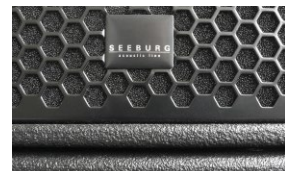
Order No. **16060**

### Flight Case Trunk



for 4 pcs. TSM 10 / A 4 with flying brackets 01220, heavy duty, 9 mm birch multiplex, PVC coated, 6 x recessed sprung handles, 2 x butterfly catches, 4 x 100 mm blue wheels, 2 pcs. with brake, interior lined with felt.

Order No. **16063**



Front grille version.

