

Turbosound processor library list

| TXD and TCS series | | | | | |
|--|------------------|----------------|--------|---------|----------------|
| Note: Gain structure will change depending on configuration. | | | | | |
| Model | File name | Mode | Module | | Driver |
| TXD Passive top with TXD bass | TXD_pa_w_bass | Passive | 1way | | 8/12/15"+1" |
| TXD Bass | TXD_bass | Sub | 1way | | 15"/ 18" |
| TXD-252 Biamp | TXD252_bi | Biamp | 2way | Hi | 1.4" |
| | | | | Low | 2 x 15" |
| TXD-252 Biamp + TXD-218 | TXD252_bi+TXD218 | Biamp+Sub | 3way | Hi | 1.4" |
| | | | | Mid | 2 x 15" |
| | | | | Low | 2 x 18" |
| TCS Passive top with TCS bass | TCS_pa_w_bass | Passive | 1way | | 8/10/12/15"+1" |
| TCS bass | TCS_bass | Sub | 1way | | 15"/ 18" |
| TQ-400 Series | | | | | |
| Model | File name | Mode | Module | | Driver |
| TQ-445 Full Range | TQ445_bi | Biamp | 2way | Hi | 6.5" + 1" |
| | | | | Low | 12" |
| TQ-445 + TQ-425 | TQ445_bi+TQ425 | Biamp+Sub | 3way | Hi | 6.5" + 1" |
| | | | | Mid | 12" |
| | | | | Low | 2 x 15" |
| TQ-445 + TSW-718 | TQ445_bi+TSW718 | Biamp+Sub | 3way | Hi | 6.5" + 1" |
| | | | | Mid | 12" |
| | | | | Low | 2 x 18" |
| ASPECT (TA-800) series | | | | | |
| Note: Gain structure will change dramatically depending on system size, this is based on an 9 per side indoor system. Consult Aspect manual or Turbosound for additional information. | | | | | |
| Settings are based on 26dB gain amplifiers. | | | | | |
| Model | File name | Mode | Module | | Driver |
| TA-800 4 way v.2 flare 2 x 15" bass | TA800+15_4wy | Triamp+Sub | 4way | Hi | 2 x 50mm |
| | | | | Hi-Mid | 10" |
| | | | | Low-Mid | 2 x 10" |
| | | | | Low | 2 x 15" |
| TA-800 5 way v.2 flare | TA800+15+18_5wy | Triamp+Sub+Sub | 5way | Hi | 2 x 50mm |
| | | | | Hi-Mid | 10" |
| | | | | Low-Mid | 2 x 10" |
| | | | | Low | 2 x 15" |
| | | | | Sub-Low | 2 x 18" |
| TA-800 4 way v.2 flare with TSW218 | TA800+TSW218_4wy | Triamp+Sub | 4way | Hi | 2 x 50mm |
| | | | | Hi-Mid | 10" |
| | | | | Low-Mid | 2 x 10" |
| | | | | Low | 2 x 18" |
| Aspect Wide (TA-500) series | | | | | |
| Model | File name | Mode | Module | | Driver |
| TA-500 Full range 3 way (Bi-Amp) | TA500_bi | Biamp | 2way | Hi | 10" + 50mm |
| | | | | Low | 15" |
| TA-500 + B-18 4 way (Tri-Amp) | TA500_bi+B18 | Biamp+Sub | 3way | Hi | 10" + 50mm |
| | | | | Mid | 15" |
| | | | | Low | 1 x 18" |
| TA-500 + TSW-218 4 way (Tri-Amp) | TA500_bi+TSW218 | Biamp+Sub | 3way | Hi | 10" + 50mm |
| | | | | Mid | 15" |
| | | | | Low | 2 x 18" |
| TA-500 Full range 3 way | TA500_tri | Triamp | 3way | Hi | 1 x 50mm |
| | | | | Mid | 10" |
| | | | | Low | 15" |
| TA-500 + 2 x B-18 4 way | TA500_tri+B18 | Triamp+Sub | 4way | Hi | 1 x 50mm |
| | | | | Hi-Mid | 10" |
| | | | | Low-Mid | 15" |
| | | | | Low | 1 x 18" |
| TA-500 + TSW-218 4 way | TA500_tri+TSW218 | Triamp+Sub | 4way | Hi | 1 x 50mm |
| | | | | Hi-Mid | 10" |
| | | | | Low-Mid | 15" |
| | | | | Low | 2 x 18" |
| TFM series | | | | | |
| Model | File name | Mode | Module | | Driver |
| TFM-420 | TFM420_bi | Biamp | 2way | Hi | 2" |
| | | | | Low | 12" |
| TFM-450 | TFM450_bi | Biamp | 2way | Hi | 2" |
| | | | | Low | 15" |
| TFM-350 | TFM350_bi | Biamp | 2way | Hi | 2" |
| | | | | Low | 15" |

| NuQ series | | | | | |
|----------------------|--------------|-------------|--------|-----|------------|
| Model | File name | Mode | Module | | Driver |
| NuQ 8 | NuQ8 | Passive | 1way | | 8" + 1" |
| NuQ 8 + B15 | NuQ8+B15 | Passive+Sub | 2way | Hi | 8" + 1" |
| | | | | Low | 15" |
| NuQ 10 | NuQ10 | Passive | 1way | | 10" + 1" |
| NuQ 10 + B15 | NuQ10+B15 | Passive+Sub | 2way | Hi | 10" + 1" |
| | | | | Low | 15" |
| NuQ 12 Passive | NuQ12_pa | Passive | 1way | | 12" + 1.4" |
| NuQ 12 Passive + B18 | NuQ12_pa+B18 | Passive+Sub | 2way | Hi | 12" + 1.4" |
| | | | | Low | 18" |
| NuQ 12 Biamp | NuQ12_bi | Biamp | 2way | Hi | 1.4" |
| | | | | Low | 12" |
| NuQ 12 Biamp + B18 | NuQ12_bi+B18 | Biamp+Sub | 3way | Hi | 1.4" |
| | | | | Mid | 12" |
| | | | | Low | 18" |
| NuQ 15 Passive | NuQ15_pa | Passive | 1way | | 15" + 1.4" |
| NuQ 15 Passive + B18 | NuQ15_pa+B18 | Passive+Sub | 2way | Hi | 15" + 1.4" |
| | | | | Low | 18" |
| NuQ 15 Biamp | NuQ15_bi | Biamp | 2way | Hi | 1.4" |
| | | | | Low | 12" |
| NuQ 15 Biamp + B18 | NuQ15_bi+B18 | Biamp+Sub | 3way | Hi | 1.4" |
| | | | | Mid | 12" |
| | | | | Low | 18" |

| Flex array (TFA-600) series | | | | | |
|--|----------------|--------------------|------------|---------|-------------|
| Note: Use as a combination of Input PEQ and cross-over. Settings are for TSW218. For TFA600L, add +3dB. Settings are based on 26dB gain amplifiers. | | | | | |
| Model | File name | Mode | Module | | Driver |
| TFA-600H active+TSW218/TFA600L 4way cross-over Use with PEQ | TFA600_4wyXovr | 4way | 4way | Hi | 1" |
| | | | | Hi-Mid | 6.5" |
| | | | | Low-Mid | 2 x 10" |
| | | | | Low | 2x18" / 18" |
| PEQ for a point source or near field applications for up to 3 enclosures | TFA600_4wyPEQ1 | use with 4way Xovr | PEQ-Mono 8 | | - |
| PEQ for short to midfield systems from 3 to 6 enclosures | TFA600_4wyPEQ2 | | | | |
| PEQ for midfield to long throw systems from 6 to 8 enclosures | TFA600_4wyPEQ3 | | | | |
| PEQ for all long throw systems of 9 enclosures or over | TFA600_4wyPEQ4 | | | | |
| TFA-600H passive+TSW218/TFA600L 3way cross-over Use with PEQ | TFA600_3wyXovr | 3way | 3way | Hi | 6.5"+1" |
| | | | | Mid | 2 x 10" |
| | | | | Low | 2x18" / 18" |
| PEQ for a point source or near field applications for up to 3 enclosures | TFA600_3wyPEQ1 | use with 3way Xovr | PEQ-Mono 8 | | - |
| PEQ for short to midfield systems from 3 to 6 enclosures | TFA600_3wyPEQ2 | | | | |
| PEQ for midfield to long throw systems from 6 to 8 enclosures | TFA600_3wyPEQ3 | | | | |
| PEQ for all long throw systems of 9 enclosures or over | TFA600_3wyPEQ4 | | | | |

Example

