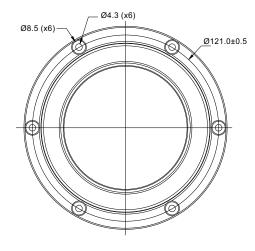
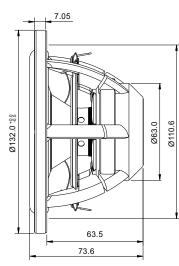
satori®

5" SATORI MW13TX-4









FEATURES

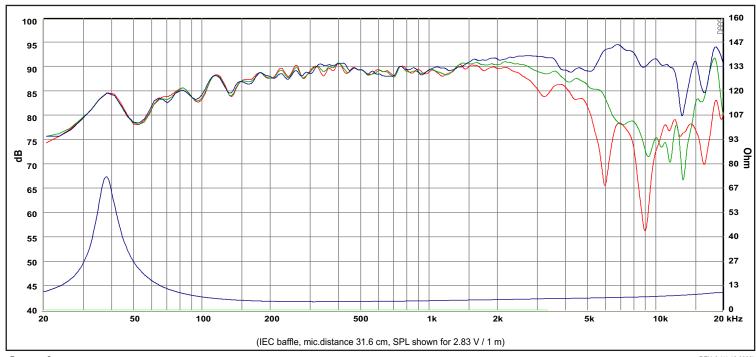
- Advanced TeXtreme® cone
- · Vented aerodynamic cast aluminium chassis
- · Soft low damping rubber surround
- Advanced BIMAX spider
- Powerful optimized low distortion neodymium motor system
- Extended copper sleeve on pole piece
- Non-conducting fiberglass voice coil former
- Vented pole piece and voice coil
- Light weight CCAW voice coil
- Long life silver lead wires

Specs:

| Nominal Impedance | 4 Ω |
|---------------------------|--------------------|
| DC resistance, Re | 3.8 Ω |
| Voice coil inductance, Le | 0.16 mH |
| Effective piston area, Sd | 70 cm ² |
| Voice coil diameter | 30.5 mm |
| Voice coil height | 15 mm |
| Air gap height | 5 mm |
| Linear coil travel (p-p) | 10 mm |
| Magnetic flux density | 1.08 T |
| Magnet weight (NEO) | 0.1 kg |
| Net weight | 0.79 kg |
| | |

| Free air resonance, Fs | 38 Hz |
|----------------------------|-------------|
| Sensitivity (2.83 V / 1 m) | 89 dB |
| Mechanical Q-factor, Qms | 5.08 |
| Electrical Q-factor, Qes | 0.27 |
| Total Q-factor, Qts | 0.26 |
| Moving mass incl.air, Mms | 7.4 g |
| Force factor, BI | 5.0 Tm |
| Equivalent volume, Vas | 16.0 liters |
| Compliance, Cms | 2.38 mm/N |
| Mechanical loss, Rms | 0.3 kg/s |
| Rated power handling* | 40 W |
| | |

^{*} IEC 268-5, T/S parameters measured on drive units that are broken in.



(Red): 60° off-axis