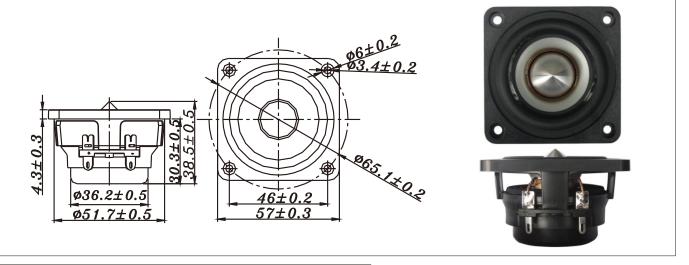
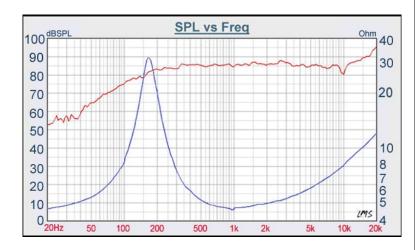
## SERIES

## **W2-803SM**



- FULL RANGE DESIGN
- ABS BASKET, MAGNETICALLY SHIELDED
- SILVER PPM CONE WITH R SHAPE TPR SURROUND
- NEODYNIUM MAGNET DESIGN
- GOOD FOR CAR, HOME THEATER, MULTIMEDIA APPLICATION
- SPECIAL ALUMINUM PHASE PLUG TO PROVIDE WIDER DISPERSION AND HEAT SINK



## SPEAKERS:

VOICE: 886.2.26570282 FAX: 886.2.26580166 E-MAIL:info@tb-speaker.com

## 2" PPM FULL RANGE

DIAPHRAGM MTL	Silver PPM
SURROUND MTL	TPR
NOMINAL IMPEDANCE	4 Ω
DCR IMPEDANCE	3.6 Ω
SENSITIVITY 1W/1m	85 dB
FREQUENCY RESPONSE	160-20K Hz
FREE AIR RESONANCE	160 Hz
VOICE COIL DIAMETER	20.4 mm
AIR GAP HEIGHT	3.0 mm
RATED POWER INPUT	8 W
MAXIMUM POWER INPUT	16 W
FORCE FACTOR, BL	2.69 TM
TYPE OF MAGNET	Neodynium
MOVING MASS	0.87 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	1051 uMN <sup>-1</sup>
EFFECTIVE PISTON AREA	$0.0013~M^{2}$
Levc	0.04 mH
Zo	33 Ω
X-max	0.85 mm
Vas	0.25 Litr
Qts	0.40
Qms	3.56
Qes	0.46