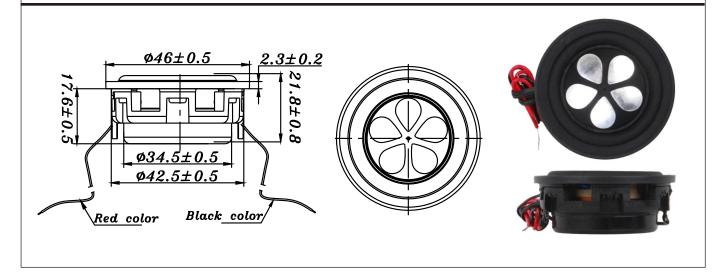
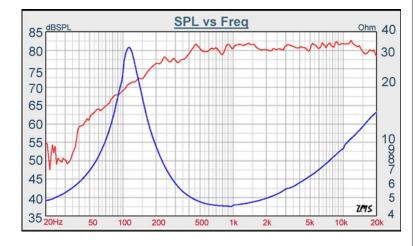
SERIES

W1-1828SA



- THE HIGHEST PERFORMANCE OF INNOVATIVE, TINY FULL RANGE DRIVER DESIGN
- OUTSIDE DIAMETER OF 46mm, Fo:120Hz
- ALUMINUM DIAPHRAGM WITH SANTOPRENE SURROUND
- NEODYMIUM MAGNET SYSTEM
- PATENTED PRODUCT WITH EXCELLENT CONSISTENCY
- IT'S GOOD FOR MULTIMEDIA APPLICATION



SPEAKERS:

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

1" ALUM, FULL RANGE

DIAPHRAGM MTL	Aluminium
SURROUND MTL	Santoprene
NOMINAL IMPEDANCE	4 Ω
DCR IMPEDANCE	3.5 Ω
SENSITIVITY 1W/1m	81 dB
FREQUENCY RESPONSE	120 -20K Hz
FREE AIR RESONANCE	120 Hz
VOICE COIL DIAMETER	28 mm
AIR GAP HEIGHT	2.5 mm
RATED POWER INPUT	4 W
MAXIMUM POWER INPUT	8 W
FORCE FACTOR, BL	2.61 TM
TYPE OF MAGNET	Neodymium
MOVING MASS	0.99 g
FERROFLUID ENHANCED	YES
SUSPENSION COMPLIANCE	1972 uMN ⁻¹
EFFECTIVE PISTON AREA	$0.0009\ M^2$
Levc	0.051 mH
Zo	32 Ω
X-max	1.25 mm
Vas	0.23 Litr
Qts	0.33
Qms	3.12
Qes	0.37