

# UTOPIA M

## 8WM

Product Data Sheet



### Woofer 8"



#### Key points

- 'M'-profile 'W' cone
- 'TMD' suspension
- Frequency response: 45Hz - 5kHz
- Shallow depth (52mm/2")



Type	Woofer
Woofer	(8") 200mm
Voice coil diameter	(3.1") 80mm
Motor	Neodymium
Cone	'M'-profile 'W'
Suspension	Tuned Mass Damper (TMD®)
Impedance	4Ω
Max. power	200W
Nom. power	100W
Sensitivity (2.83 V/1 m)	91.8dB
Frequency response	45Hz - 5kHz
Accessories	Mounting screws supplied Optional grilles



# UTOPIA M

## 8WM

Technical Sheet

Woofer 8"

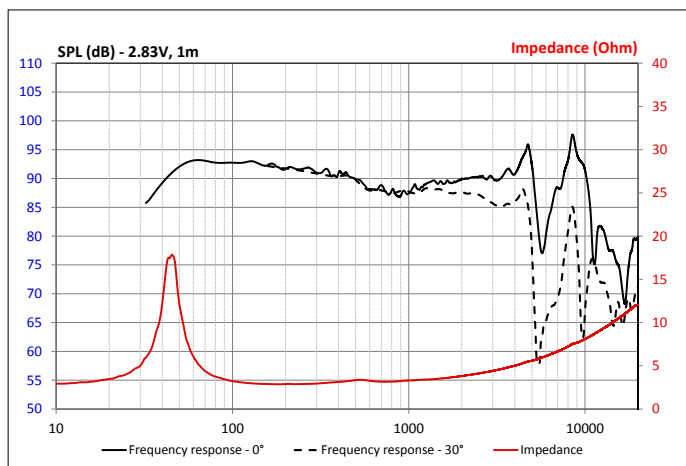


- 'M'-shape 'W' cone
- 'TMD' surround
- Shallow depth (52mm)

### SPECIFICATIONS

Nominal power	100W
Maximum power	200W
Sensitivity (2.83V/1m)	91.8dB
Nom. impedance	4Ω
Cone	'M'-shape 'W'
Surround	Butyl
DC resistance	2.7Ω
VC diameter	80mm 3 1/8"
Former	Glass Fiber
Layers	1
Wire	CCAW
Magnet D x H	75x4mm 2 15/16" x 1 3/16"
Net weight	1,200g 2.6lbs

### FREQUENCY RESPONSE/IMPEDANCE



### PARAMETERS

Rdc	2.7Ω
Fs	49Hz
Mms	23g
Cms	0.45mm/N
Vas	30l
Qts	0.9
Qes	1
Qms	9
Bxl	4.4N/A
Sd	216.4cm <sup>2</sup>
SPL	89.5dB
Xmax	5.5mm

### MECHANICAL DRAWING

Dimensions in mm

