

VONYX

WP SERIES SPEAKER DATA SHEET

902.127

WP16 Woofer PP Foam Hi-Fi 16cm 100W

SPECIFICATIONS

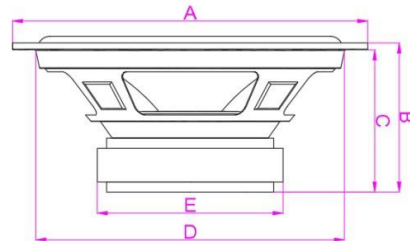
Cone Material	Polypropylene
Surround Material	Foam
Magnet	Ferrite
Magnet Weight	29 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	38.6mm
Net. Weight	1.95kg
Nominal Impedance	8 Ω
DCR Impedance	7.2 Ω
Sensitivity 1W/1M	89 dB
Frequency Response	Fs-4000Hz
Nominal Diameter	165mm
Rated Power Input	100W
Maximum Power Input	200W

THIELE SMALL PARAMETERS

Fs	56Hz
Qms	2.7
Qes	0.55
Qts	0.46
Vas	14.4 L
Mms	15.1 g
Sd	138.9 cm ²
Xmas	+/- 4mm
Cms	0.53 mm/N
BL	8.37 Tm

DIMENSIONS

Mounting Holes	158mm - 4 - 5mm
External Diameter (A)	168mm
Height (B)	90mm
Mounting Depth (C)	82mm
Mounting Diameter (D)	145mm
Magnet Diameter (E)	120mm



SPL - FREQUENCY GRAPH

