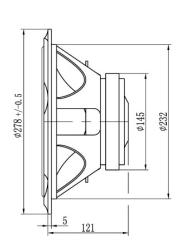
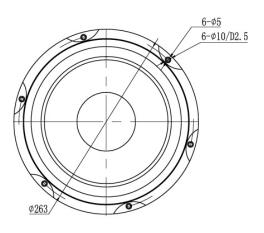
## AC-250MK2 Woofer







**Feature:** • Sandwich cone of non-woven carbon fiber.

- Al-alloy frame.
- 50mm / 2"flat CCAW voice coil, Kapton voice coil bobbin.

Nominal power	Р	150	W
Sensitivity 1W/1m	SPL	89	dB
Nominal impedance	Z	8	Ω
Frequency range	-	23~3000	Hz
Resonance frequency	F0	23	Hz
DC resistance	Re	7.0	Ω
Mechanical quality factor	Qms	3.12	-
Electrical quality factor	Qes	0.49	-
Total quality factor	Qts	0.42	_
Equivalent volume of air	Vas	235	L
Moving mass	Mms	50.5	g
Effective piston area	S	346	cm <sup>2</sup>
Mechanical suspension compliance	Cms	1.38	mm/N
BL product	BL	8.4	N/A
Flux density	В	1.11	Т
Voice coil diameter	Φ	50	mm
Voice coil height	Н	15	mm
Voice coil inductance	Lbm	0.67	mH
Linear excursion	Xmax	±8	mm
Magnet diameter	Φ	145	mm
Magnet height	Н	20	mm
Frame	-	Aluminum	-
Net weight	M	3.92	kg
Outer dimensions	Φ	278	mm
Cutout dimensions	Φ	235	mm
Flange thickness	Т	5	mm
Overall depth	D	121	mm

