

IC TOY 165

Product Data Sheet

IC TOY 165 is designed for drivers who want to replace their original audio system with a quality sound solution. The speaker drivers integrate the Polyglass cone for defined midrange and the Aluminium inverted dome tweeter, a Focal technology allowing perfectly rendered trebles.



Key Points

- Quick installation
- No wire to cut, no modification
- 100% compatible with your vehicle
- Sound quality superior compared to the original one
- High sensitivity allowing a significant gain while keeping the original amplification
- Mounting accessories included

Check your car compatibility
at www.focal-inside.com



[Toyota : Prius, Tundra, Tacoma, Rav4, Corolla, C-HR... /
Lexus : RX, CT, IS... / Subaru : Impreza IV, WRX, Forester...]

Type	2-way coaxial kit
Woofer	6 1/2" (165mm)
Tweeter	Inverted dome
Voice coil diameter	1" (25mm)
Magnet	85x15mm
Cone	Black Polyglass
Surround	Butyl
Impedance	4Ω
Max. power	120W
Nom. power	60W RMS
Sensitivity (2.83V/1m)	92.5dB
Frequency response	60Hz-20kHz
Crossover	Integrated

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LISTEN BEYOND

IC TOY 165

Technical Sheet

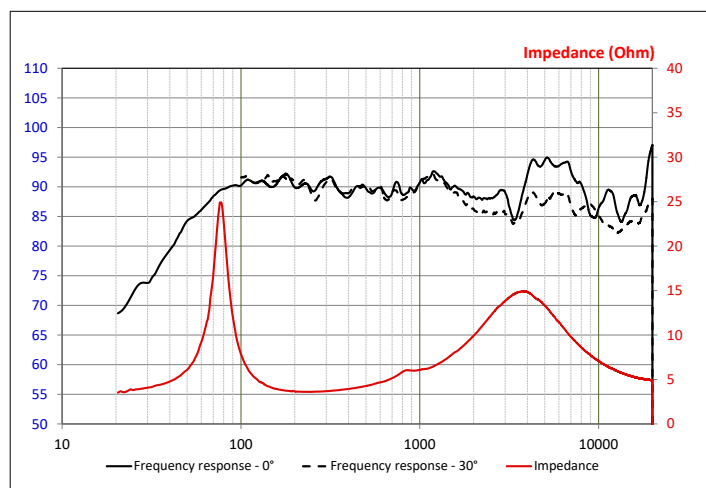
Woofer



SPECIFICATIONS

Nominal power	60W
Maximum power	120W
Sensitivity	92.5dB
Nom. impedance	4 Ω
Cone	Black Polyglass
Surround	Butyl
DC resistance	3.3 Ω
VC diameter	25mm 1"
Former	Kapton
Layers	2
Wire	Copper
Magnet d x h	85x15mm 3 3/8 x 5/16"
Net weight	950g 2.1lbs

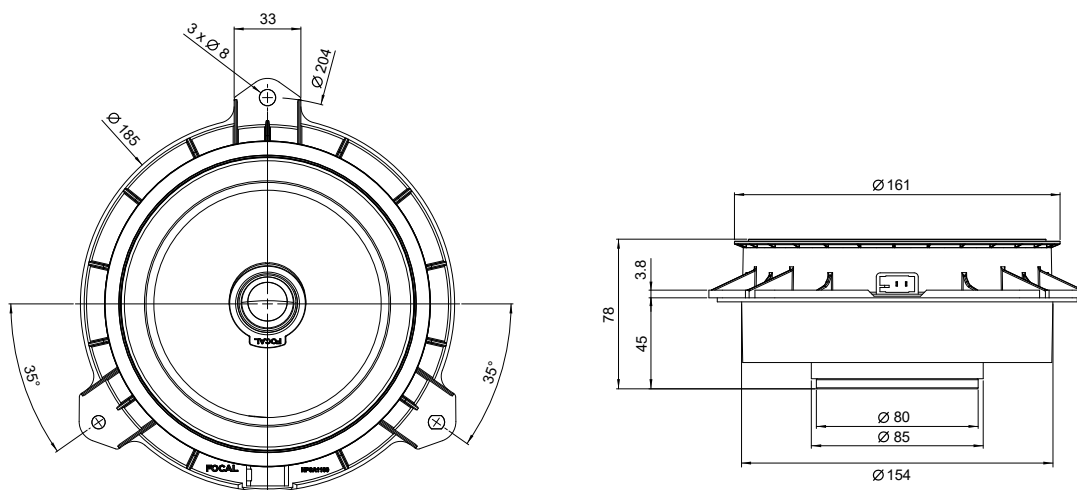
FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Rdc	3.3 Ω
Fs	75Hz
Mms	13.1g
Cms	0.34mm/N
Vas	9.86L
Qts	0.8
Qes	0.92
Qms	6.397
Bxl	4.7N/A
Sd	136.85cm ²
SPL	88dB
Xmax	3mm

MECHANICAL DRAWING



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