

INSTRUCTION MANUAL



This product must be installed by a qualified professional.

TH 505.2

PASSIVE SPEAKER BOX WITH 2 SPEAKERS - 2 OHMS

The TH 505.2 passive home speaker box was designed to deliver a wide response (full range) and high definition, adapting to a wide variety of sound systems.

For an even more complete sound, with intense bass and sub-bass, you can combine your TH 505.2 with an active subwoofer from the Taramps line, taking the system's performance to another level.

The TAS subwoofer line has Down-firing (TAS D) and Front-Firing (TAS F) versions, available in 8", 10" and 12" sizes, meeting different configurations and acoustic needs.



Technical Specifications

RMS Power	250 W
Maximum Power	500 W
Nominal Impedance	2 Ohms
Sensitivity(@ 1W, 1m)	94 dB
Finish	Laminate
Frequency Response (-6 dB)	65 Hz to 20 KHz
Resonance Frequency	60 Hz
Weight Without Frequency	14.96 lb (6,80 kg)
Dimensions (WxHxD)	6.77" x 13.7" x 8.58" (172 x 348 x 218 mm)
Acoustic Components	2x 5" Speakers
Cabinet	19/32 or 0.59 inches (15 mm) MDF
Grille Finish	Black Fabric
Color	Ebony Black

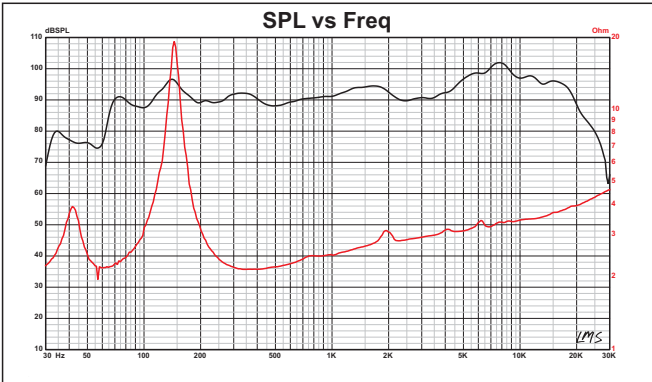
Recommended Filter

HPF -24 dB octave 50 Hz

Package Contents

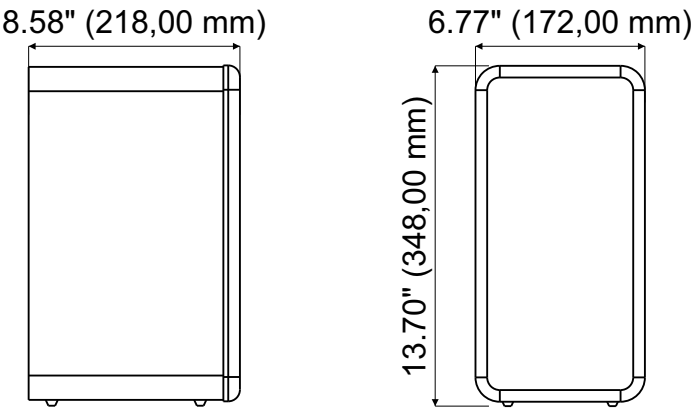
•01 (One) TH 505.2 Speaker Box

Response Curves x Impedance 2 Ohms



Response curve obtained in an anechoic chamber, 1W / 1M.

Product Dimensions



Note: Features, specifications, and aesthetics are subject to change without notice.

Manufactured by: TARAMPS ELECTRONICS LTDA - CNPJ: 11.273.485/0001-03 – 30 Júlio Budisk Hwy., Alfredo Marcondes, SP - 19.180-120, Brazil.

TH 505.2

PASSIVE SPEAKER BOX WITH 2 SPEAKERS - 4 OHMS

The TH 505.2 passive home speaker box was designed to deliver a wide response (full range) and high definition, adapting to a wide variety of sound systems.

For an even more complete sound, with intense bass and sub-bass, you can combine your TH 505.2 with an active subwoofer from the Taramps line, taking the system's performance to another level.

The TAS subwoofer line has Down-firing (TAS D) and Front-Firing (TAS F) versions, available in 8", 10" and 12" sizes, meeting different configurations and acoustic needs.



Technical Specifications

RMS Power	250 W
Maximum Power	500 W
Nominal Impedance	4 Ohms
Sensitivity(@ 1W, 1m)	94 dB
Finish	Laminate
Frequency Response (-6 dB)	65 Hz a 21,5 KHz
Resonance Frequency	60 Hz
Weight Without Frequency	14.96 lb (6,80 kg)
Dimensions (WxHxD)	6.77" x 13.7" x 8.58" (172 x 348 x 218 mm)
Acoustic Components	2x 5" Speakers
Cabinet	19/32 or 0.59 Inches (15 mm) MDF
Grille Finish	Black Fabric
Color	Ebony Black

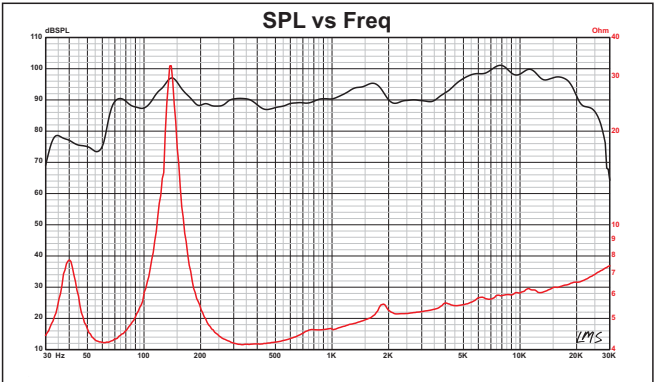
Recommended Filter

HPF -24 dB octave 50 Hz

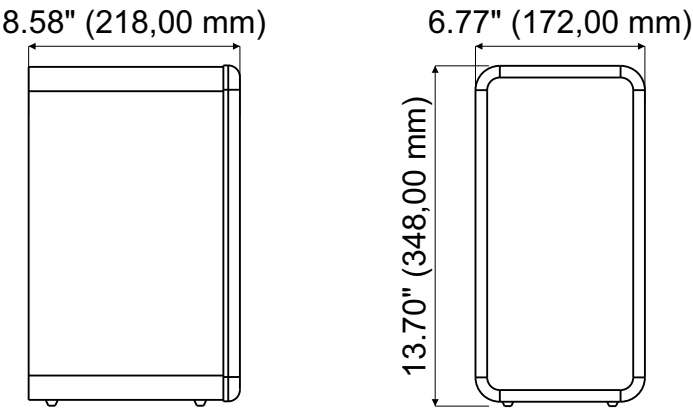
Package Contents

•01 (One) TH 505.2 Speaker Box

Response Curves x Impedance 4 Ohms



Product Dimensions



Note: Features, specifications, and aesthetics are subject to change without notice.

Manufactured by: TARAMPS ELECTRONICS LTDA - CNPJ: 11.273.485/0001-03 – 30 Júlio Budisk Hwy., Alfredo Marcondes, SP - 19.180-120, Brazil.

TH 505.2

PASSIVE SPEAKER BOX WITH 2 SPEAKERS - 8 OHMS

The TH 505.2 passive home speaker box was designed to deliver a wide response (full range) and high definition, adapting to a wide variety of sound systems.

For an even more complete sound, with intense bass and sub-bass, you can combine your TH 505.2 with an active subwoofer from the Taramps line, taking the system's performance to another level.

The TAS subwoofer line has Down-firing (TAS D) and Front-Firing (TAS F) versions, available in 8", 10" and 12" sizes, meeting different configurations and acoustic needs.



Technical Specifications

RMS Power	250 W
Maximum Power	500 W
Nominal Impedance	8 Ohms
Sensitivity(@ 1W, 1m)	94 dB
Finish	Laminate
Frequency Response (-6 dB)	65 Hz a 21,5 KHz
Resonance Frequency	60 Hz
Weight Without Frequency	14.96 lb (6,80 kg)
Dimensions (WxHxD)	6.77" x 13.7" x 8.58" (172 x 348 x 218 mm)
Acoustic Components	2x 5" Speakers
Cabinet	19/32 or 0.59 Inches (15 mm) MDF
Grille Finish	Black Fabric
Color	Ebony Black

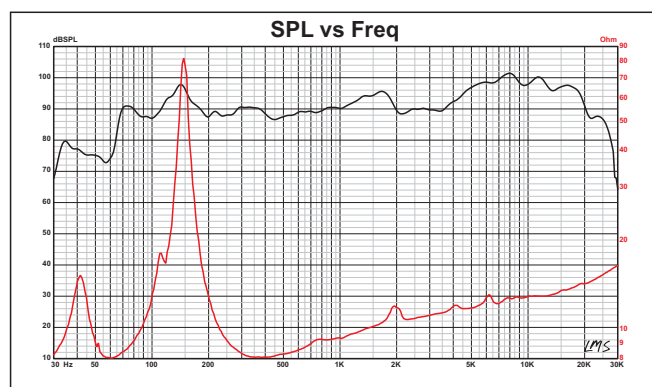
Recommended Filter

HPF -24 dB octave 50 Hz

Package Contents

•01 (One) TH 505.2 Speaker Box

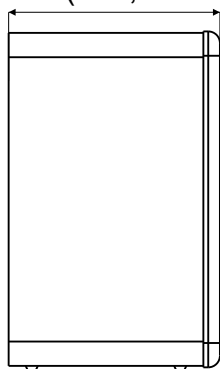
Response Curves x Impedance 8 Ohms



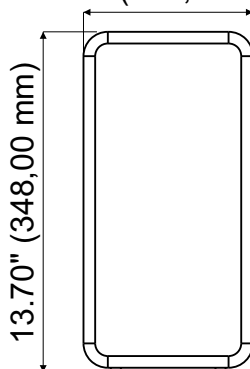
Response curve obtained in an anechoic chamber, 1W / 1M.

Product Dimensions

8.58" (218,00 mm)



6.77" (172,00 mm)



Note: Features, specifications, and aesthetics are subject to change without notice.

Manufactured by: TARAMPS ELECTRONICS LTDA - CNPJ: 11.273.485/0001-03 – 30 Júlio Budisk Hwy., Alfredo Marcondes, SP - 19.180-120, Brazil.



+55 18 3266-4050

www.taramps.com.br