

## SPECIFICATIONS

Model Name	<b>Typhon-AX12-BT</b>
System type	Active 12" 2-way with Bluetooth
Frequency Response (+/-3dB)	55Hz-20kHz
Frequency Range (-10 dB)	50Hz-20kHz
Maximum SPL @ 1m	129dB
Sensitivity @ 1W / 1m	98dB
<b>Low Frequency Transducer</b>	
Size (mm / inches)	305mm / 12"
Voice Coil Size (mm / inches)	65mm / 2.5"
Rated Impedance	4Ω
<b>High Frequency Transducer</b>	
HF Driver Type	Compression Driver
Coil Size (mm / inches)	44mm/1.75"
Exit Size (mm / inches)	25mm/1"
Diaphragm Material	Titanium
Rated Impedance	8Ω
Nominal Coverage (H x V)	Hybrid Symmetry Horn 100° x 80°
<b>Amplifiers</b>	
Amplifier design	2 x Class D 1440W Peak (1200W LF + 240W HF), 720W Continuous (600W LF + 120W HF) FLAT/MONITOR/BASS/PUNCH
Power rating	
DSP Controls	
<b>Inputs</b>	
Input - A	balanced
Input sensitivity	775mV (0dBu)
Input connectors A/B	2*XLR, 2*6.3mm jack
Input impedance	20KΩ
Line output	Balanced XLR
Loop gain	0dB
<b>AC Power</b>	220~240VAC/100~120VAC 50/60Hz
Rigging	9 x M8 threaded inserts 35mm pole socket with lock screw 5 x carry handles Optional WPB-2 wall-mount bracket Injection moulded polypropylene Full front - steel
Enclosure	
Grille material & finish	
Dimensions - Unpacked (mm / inches):	
Height	558mm / 22.0"
Width front	344mm / 13.6"
Width rear	245mm / 9.6"
Depth	340mm / 13.4"
Dimensions - Packed (mm / inches):	
Height	645mm / 25.4"
Width front	425mm / 16.7"
Width rear	425mm / 16.7"
Depth	419mm / 16.5"
Net Weight (kg / lbs)	16.2kg / 35.64lbs
Gross Weight (kg / lbs)	19.2kg / 42.24lbs