

# MANHATTAN SERIES

ACTIVE SPEAKERS

SOUND/PA  
SPEAKERS

# SOUND THAT INSPIRES

Manhattan Series are designed for uncompromising performance, our speakers incorporate a precision -engineered 2-Way Active Filter, ensuring optimal audio clarity and balance. Whether you're a music enthusiast, DJ, or professional performer, these speakers are equipped to handle the most demanding audio requirements.



# MANHATTAN SERIES

ACTIVE SPEAKERS

# SOUND/PA SPEAKERS



# MANHATTAN SERIES

ACTIVE SPEAKERS

SOUND/PA  
SPEAKERS



## Manhattan 10A

2 WAYS ACTIVE  
SPEAKER



## Manhattan 12A

2 WAYS ACTIVE  
SPEAKER



## Manhattan 15A

2 WAYS ACTIVE  
SPEAKER



## Manhattan 18S

ACTIVE  
SUBWOOFER

# MANHATTAN SERIES

## SPECIFICATIONS

# SOUND/PA SPEAKERS

MODEL	MANHATTAN 10A	MANHATTAN 12A	MANHATTAN 15A	MANHATTAN 18S
Type	Active 2 Ways	Active 2 Ways	Active 2 Ways	Active
Woofer Driver	10"	12"	15"	18"
Woofer voice coil	2,5"	3"	3"	4"
HF Driver type	Horn	Horn	Horn	N/A
HF Driver Dimensions	1,75"	1,75"	1,75"	N/A
HF driver voice coil	4,5"	4,5"	4,5"	N/A
Frequency Response	50Hz-20KHz	48Hz-20KHz	45Hz-20KHz	35Hz-150Hz
Maximum SPL (dB)	134dB	136dB	138dB	142dB
Sensitivity (1w/1m)	95dB	96dB	97dB	97dB
Dispersion	90°H x 60°V	90°H x 60°V	90°H x 60°V	N/A
Mount	Stand	Stand	Stand	Stand
Mount Type	Flange 36mm & Flying points	Flange 36mm & Flying points	Flange 36mm & Flying points	N/A
Mic/Line Inputs	1	1	1	1
Mic/Line inputs connector	XLR/Jack Combi	XLR/Jack Combi	XLR/Jack Combi	XLR/Jack Combi
Line outputs	1	1	1	1
Line outputs connector	XLR	XLR	XLR	XLR
DSP Processor	DSP CAN BUS	DSP CAN BUS	DSP CAN BUS	DSP CAN BUS
Power Amp (RMS)	1000W	1200W	1500W	1800W
Power Amp max (Peak)	2000W	2400W	3000W	3600W
Enclosure Finish	Multilayer Pyywood	Multilayer Pyywood	Multilayer Pyywood	Multilayer Pyywood
Power Supply	AC220-240V, 50Hz	AC220-240V, 50Hz	AC220-240V, 50Hz	AC220-240V, 50Hz
Weight	17,5Kg	23Kg	30Kg	40Kg
Dimensions	320x320x515mm	380x380x620mm	450x450x715mm	560x560x655mm
Solutions	Rental Leisure Hospitality Sport & Wellness	Rental Leisure Hospitality Sport & Wellness	Rental Leisure Hospitality Sport & Wellness	Rental Leisure Hospitality Sport & Wellness