MASK6CT-BL

6.5" design two-way loudspeaker
black with Clickmount system



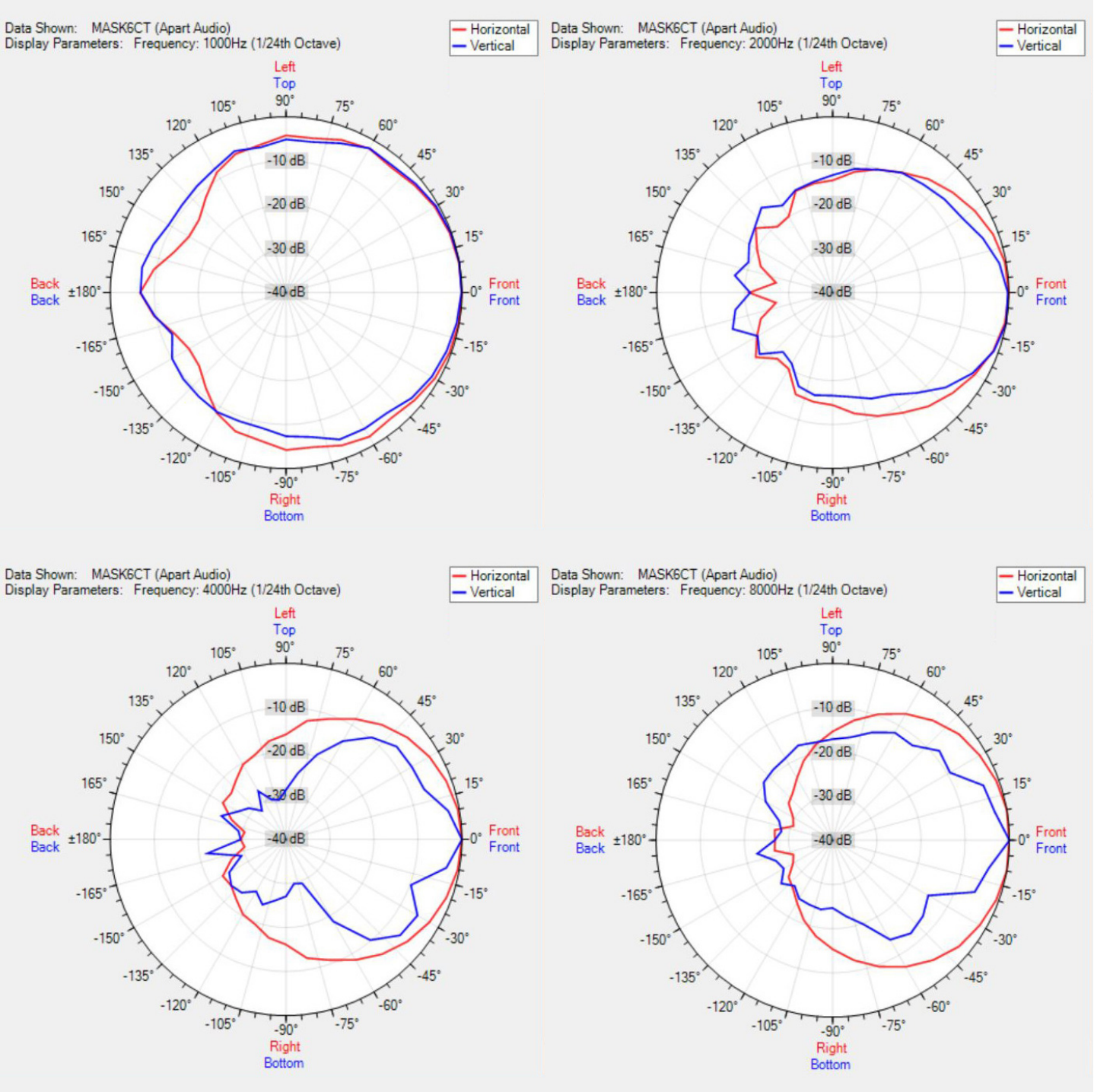
The MASK6CT has a unique design and delivers a crystal clear sound for all your public address and background music applications. The MASK6CT can be used as a 70V/100V speaker with power tapping on 60 - 30 - 15 - 6 watts in 100V or as a low impedance 16 Ohm speaker. This results in a versatile speaker that can be used in any location and any application. The cabinet is made of high quality enforced PP4 ABS, with an aluminium grill. The design of the MASK6C ensures high quality and long lasting performance in indoor and outdoor use, even under extreme weather conditions. The MASK6CT has a powerful 6.5” coated paper cone woofer and a 1” silk dome tweeter which results in a high SPL and extremely low distortion.

This ensures an unprecedented clarity over the whole frequency spectrum. The built-in Apart 3-step protection and the high-quality components make the MASK6CT an ultra- reliable, fail safe loudspeaker even at high power loads. Thanks to the revolutionary design of the ClickMount bracket, the MASK6CT is without a doubt the fastest and most installer friendly loudspeaker to-date. The pre-defined clicks on the ClickMount ensure a perfect alignment for every loudspeaker. With the discrete cable management system, integrated spirit level and in/out connectors, the full cabling is done on the bracket. To complete the installation simply click the loudspeaker on the ClickMount!

TECHNICAL SPECIFICATIONS

height in mm	328	**width in mm**	198
depth in mm	190	**loudspeaker system**	2-way
woofer size in inch	6,5	**woofer cone material**	coated paper
tweeter size in inch	1	**mounting system**	clickmount
100V transformer power taps in watts	60 - 30 - 15 - 6	**70V transformer power taps in watts**	60 - 30 - 15 - 7.5 - 3
impedance (ohms)	16	**low impedance dynamic power in watts**	200
low impedance RMS power in watts	150	**SPL 1W/1m in dB**	90
max SPL 1m in dB	110	**frequency response in Hz**	65 - 20k
main construction material	ABS plastic	**grille main material**	aluminium
IP rating	64	**Horizontal dispersion angle 1000 Hz**	180°
Vertical dispersion angle 1000 Hz	180°	**closest RAL colour (subject to deviations)**	RAL9016 (W) / RAL9011 (BL)
Net weight product (kg)	3.9		

POLAR PLOTS


Data Shown: MASK6CT (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB
Data Shown: MASK6CT (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB
Data Shown: MASK6CT (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB
Data Shown: MASK6CT (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB

MORE PICTURES

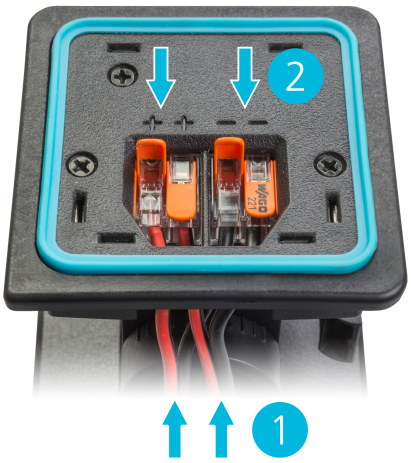









apart


2
1


apart



ACCESSORIES



MASKCW-BL

Double V-shaped cluster bracket for MASK4C(T)-BL/MASK6C (T)-B



MASKCV-BL

V-shaped 2-way cluster bracket for MASK4C(T)-BL/MASK6C (T)-BL



MASKCL-BL

L-shaped side bracket for MASK4C(T)-BL / MASK6C(T)-BL