



ONYX

*A Fusion of Impeccable Performance,
Musicality and Powerful Monochromatic Elegance*

Wharfedale

ONYX Series

Visually Striking and Stunningly Styled

The Onyx exudes a harmonious balance of high class craftsmanship and acoustic technology. A fusion of impeccable performance and musicality. Housed in a strong, rigid cabinet and finished in a choice of deep piano gloss white or black with super stiff, aluminum baffle and an engraved logo.



ONIX-CEN1

Slim and sleek European style home cinema loudspeakers that fit perfectly with any home furnishing

High performance acoustics across the range, with a wide dispersion side-firing bass driver in the Large Tower

The side-firing drivers in the Tower Speakers have an almost 360 degree dispersion allowing them to integrate seamlessly with the front-firing drivers



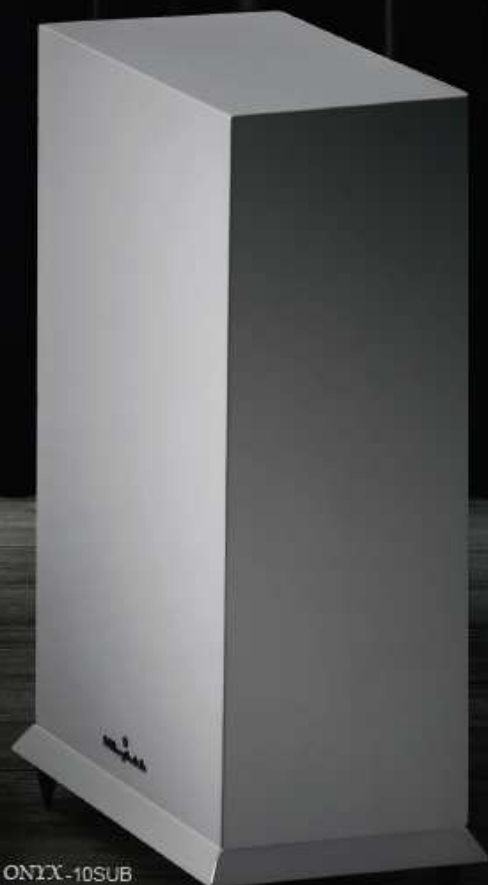
ONIX-300

Specifications



Model	ONYX - 100	ONYX-STAND	ONYX - 200	ONYX - 300	ONYX - Cen 1	ONYX - Cen 2	ONYX - Surr	ONYX-10SUB
Format	stand mount	floor stand	tower	tower large	centre small	centre large	wall surround	subwoofer
Enclosure Type	reflex ported		sealed / ported	sealed / ported	reflex ported	reflex ported		reflex ported
Component								
Bass			170mm 6.5"	200mm 8"				woofer 250mm 10"
Bass / mid	125mm 5"		125mm 5"	125mm 5" x 2	100mm 4" x 2	125mm 5" x 2	100mm 4" x 2	
Tweeter	25mm 1"		25mm 1"	25mm 1"	25mm 1"	25mm 1"	25mm 1"	
Recommended Amplifier	30 - 100w		30 - 120w	30 - 150w	30 - 120w	30 - 150w	30 - 120w	amp pow 150 watt
Nominal Impedance	6 ohm		6 ohm	6 ohm	6 ohm	6 ohm	6 ohm	line i/p sens 300mv for 100w
Sensitivity, 1W @ 1M	86 db		88 db	90 db	89 db	91 db	87 db	av max o/p @ 1w 110 db
Frequency Range at -6 dB	50hz - 24khz		45hz - 24khz	38hz - 24khz	80hz - 24khz	70hz - 24khz	70hz - 24khz	boundary position 35 - 110 hz
Crossover Frequencies	3 khz		150hz / 3 khz	150hz / 3 khz	3.5 khz	3 khz	3.9k	crossover range 35 hz - 85 hz
								10 hz steps
Volume cabinet	8.7 litres		13 / 28 litres	20,5 / 36 litres	5,7 litres	9,4 litres	2,8 litres	volume 20 litres
Frequency Fb	50 hz		40 hz	35 hz	80 hz	70 hz	90	freq cab Fb 40 hz
AV shielding	no		no	no	yes	yes	no	no
Size cabinet								
HT	320	530	890	1050	155	180	230	Ht on plinth / feet 380
W	180		180	180	410	460	275	facilities variable cover
D	263		383	433	180	208	130	35-85 hz/10db steps
HT on plinth		530	911	1071				phase reverse
Ht on spikes		570	950	1110				auto power
WxD plinth		205x375	205 x 375	205 x 425				defeat
Fixings supplied					rubber feet	rubber feet	wall fixings	single
Finishes	hi gloss black or white / metallic trims / silver grille							14,2kg
Finish Stands		metallic black / metallic silver						15,5kg
Packed	pairs	pairs	single	single	single	single	pairs	650x275x430
Net weight	5,44kg	4,4kg	18,2kg	24,5kg	5,0kg	7,0kg	1,7kg	
Gross weight	12,1kg	9,5kg	20,9kg	27,6kg	5,8kg	7,8kg	4,2kg	
Carton size(HxWxD)mm	465x315x395	750x280x100	1040x470x285	1200x520x285	470x240x225	525x260x255	330x339x300	

ONYX - 100



ONYX - 10SUB



LD
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