AUDIOCENTER

Dynamic Audio Solutions

■ LUX7C Series Specifications

SPECIFICATIONS		LUX712C		LUX715C	
		LF	HF	LF	HF
Power(AES standards)	Rated	400W	90W	400W	90W
	Program	800W	180W	800W	180W
	Peak	1600W	360W	1600W	360W
Impedance		8Ω	16Ω	8Ω	16Ω
Frequency Response (-6dB anechoic chamber)		50Hz-20KHz		45Hz-20KHz	
Directivity -6dB(H°×V°)		60°×60°			
Sensitivity		98dB/1W/1M		99dB/1W/1M	
Muximum Calculated SPL/1M	Rated	124dB		125dB	
	Program	127dB		128dB	
	Peak	130dB		131dB	
Drivers		Customized BEYMA neodymium driver, 4" voice coil	Customized BEYMA neodymium driver, 2.84" voice coil	Customized BEYMA neodymium driver, 4" voice coil	Customized BEYMA neodymium driver, 2.84" voice coil
Crossover Points		1500Hz			
		passive crossover mode			
Pole Mount		Base hole Φ35mm			
Cabinet		High density Russian birch plywood CNC made			
Finish		Touring grade emery spraying			
Connectors		2 x NEUTRIK® NL4MP			
Optional Accessories		Flightcase with 100mm wheels / Durable rain bag / D shackle / Stainless steel wire / Flying frame			
Dimensions(W×H×D)		383×555×460mm		462×665×535mm	
Net Weight		23.0Kg		29.0Kg	
Technical Support and After-sales Service		Global application support team, EASE GLL files			

■ LUX5 Series Specifications

SPECIFICATIONS		LUX508	LUX510	LUX512	LUX515
Power(AES standards)	Rated	200W	250W	400W	500W
	Program	400W	500W	800W	1000W
	Peak	800W	1000W	1600W	2000W
Impedance		8Ω			
Frequency Response (-6dB anechoic chamber)		57Hz-20KHz	55Hz-20KHz	52Hz-20KHz	50Hz-20KHz
Directivity -6dB(H°×V°)		90°×40°			
Sensitivity		94dB/1W/1M	96dB/1W/1M	97dB/1W/1M	99dB/1W/1M
Muximum Calculated SPL/1M	Rated	117dB	120dB	123dB	126dB
	Program	120dB	123dB	126dB	129dB
	Peak	123dB	126dB	129dB	132dB
Drivers	HF	Customized BEYMA ferrite driver,1.75" voice coil,1.4" exit			
	LF	Customized BEYMA ferrite driver, 2" voice coil	Customized BEYMA ferrite driver, 2.5" voice coil	Customized BEYMA ferrite driver, 3" voice coil	
Crossover Points		1800Hz		1500Hz	
Pole Mount		Base hole Φ35mm			
Cabinet		High density Russian birch plywood CNC made			
Finish		Touring grade emery spraying			
Connectors		2 x NEUTRIK® NL4MP			
Optional Accessories		Flightcase with 100mm wheels / Durable rain bag / D shackle / Stainless steel wire / Flying frame			
Dimensions(W×H×D)		279×486×346mm	319×537×401mm	383×610×460mm	444×701×543mm
Net Weight		15.0Kg	19.0Kg	26.0Kg	31.0Kg
Technical Support and After-sales Service		Global application support team, EASE GLL files			