

SPECIFICATIONS	CS610C	CS620C	CS620CM	CS630C	CS630CM
Moving Coil standard	Yes	N/A	N/A	N/A	N/A
Moving Coil sensitivity	0.25mV	N/A	N/A	N/A	N/A
RIAA frequency response	20Hz to 20kHz @ 1dB	N/A	N/A	N/A	N/A
Moving Coil load	330Ω	N/A	N/A	N/A	N/A
Moving Coil capacitance	100nF	N/A	N/A	N/A	N/A
Moving Coil signal to noise	≥ 65dB	N/A	N/A	N/A	N/A
Maximum input	0.6mV	N/A	N/A	N/A	N/A
Moving Magnet standard	Yes	N/A	N/A	N/A	N/A
Moving Magnet sensitivity	5.5mV	N/A	N/A	N/A	N/A
Moving Magnet load	N/A	N/A	N/A	N/A	N/A
Moving Magnet capacitance	N/A	N/A	N/A	N/A	N/A
Moving Magnet signal to noise	≥ 70dB	N/A	N/A	N/A	N/A
Maximum output voltage	3.5V r.m.s.	19V r.m.s.	19V r.m.s.	28V r.m.s.	28V r.m.s.
Minimum load	600Ω	2Ω	2Ω	2Ω	2Ω
Maximum input	3V	3V	3V	3V	3V
Source Impedance	600Ω	<0.1 Ω	<0.1Ω	<0.1Ω	<0.1Ω
4 Line Inputs	Yes	N/A	N/A	N/A	N/A
1 Tape out	Yes	N/A	N/A	N/A	N/A
Line sensitivity for all line inputs	250mV	N/A	N/A	N/A	N/A
Line load for all line inputs	47kΩ	N/A	N/A	N/A	N/A
Frequency response	1.5Hz to 40kHz @ -	10Hz to 40kHz @ -1dB	10Hz to 40kHz @ -	10Hz to 40kHz @ -1dB	10Hz to 40kHz @ -1dB
Line signal to noise	3dB	≥ 100dB	1dB	≥ 100dB	≥ 100dB
Grosstalk	≥ 85dB	≥ 65dB	≥ 100dB	0dB	0dB
Distortion	≥ 65dB	Typically 0.01%	≥ 65dB	Typically 0.01%	Typically 0.01%
Power output into 8Ω	<0.01%	50W	Typically 0.01%	100W	100W
Power output into 4Ω	N/A	75W	50W	175W	175W
Unit height	N/A	116 mm	75W	116 mm	116 mm
Unit width	116 mm	95 mm	116 mm	95 mm	95 mm
Unit depth	95 mm	364 mm	95 mm	364 mm	364 mm
Unit weight	376 mm	3.97 kg	364 mm	3.95 kg	3.95 kg
Power supply height	2.3 kg	N/A	3.97 kg	N/A	N/A
Power supply width	80 mm	N/A	N/A	N/A	N/A
Power supply depth	52 mm	N/A	N/A	N/A	N/A
Power supply weight	49 mm	N/A	N/A	N/A	N/A
Input connections (gold plated)*	0.22 kg	RCA	N/A	RCA	RCA
Output connections (gold plated)		2mm	RCA	2mm/bi-wireable	4mm/bi-wireable
*Except for phono input	RCA		4mm		



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