

	DB840 svc web	DB840 svc om	DB840 svc Lit	DXi804 svc om	DXi804 dvc om
Diameter	8	8	8	8	8
Freq Resp	30-200 Hz	30-200 Hz	30-200 Hz	30-200 Hz	30-200 Hz
Impedance	4 ohms	4 ohms	4 ohms	4 ohms	dual 4 ohms
Efficiency	85 dB	85 dB	85 dB	85 dB	85 dB series
Pwr RMS	180W	180W	180W	180W	180W
Pwr Peak	360W	360W	360W	360W	360W
VC Diameter	1.5 in	1.5 in	1.5 in	1.5 in	1.5 in
fs	49 Hz	42 Hz	47Hz	42Hz	43 Hz
Xmax linear	0.51 in / 13 mm	0.24 in / 6.1 mm	0.24 in / 6.1 mm	0.24 in / 6.1 mm	0.24 in / 6.1 mm
MMS	67g				
BL	10.3 TM				
CMS	157.6 um				
SD	35.65 in ² / 230 cm ²	35.65 in ² / 230 cm ²	35.65 in ² / 230 cm ²	35.65 in ² / 230 cm ²	35.65 in ² / 230 cm ²
VAS	0.42 f ³ / 11.9 L	0.54 f ³ / 15.4 L	0.42 f ³ / 11.9 L	0.54 f ³ / 15.4 L	0.55 f ³ / 15.8 L
QTS	0.6	0.56	0.61	0.56	0.59
QES	0.6	0.58	0.67	0.58	0.62
QMS	14.1	13.4	7.5	13.4	14.1
RE		3.5 ohms	3.25 ohms	3.5 ohms	3.4 ohms each
LE		2.3mH	1.11mH	2.3mH	2.47 mH

om = owner's manual
web = from web site
lit = literature

DXi104 dvc web	DXi104 dvc om	DXi124 dvc web	DXi124 dvc om	MM840	DB840 dvc web
10	10	12	12	8	8
28-200 Hz	28-200 Hz	27-200 Hz	27-200 Hz	26-200	30-200 Hz
4 ohms	dual 4 ohms	dual 4 ohms	dual 4 ohms	4 ohms	dual 4 ohms
86 dB	86 dB series	88 dB	88 dB series	90dB	85 dB
270W	270W	360W	360W	250W	180W
540W	540W	720W	720W	500W	360W
	2 in	2 in	2 in	1.5 in	1.5 in
35 Hz	35 Hz	30 Hz	30 Hz	35 Hz	43 Hz
0.728	0.728 in / 18.5 mm	0.728	0.728 in / 18.5 mm	0.75	0.24 in / 6.1 mm
					65g
					6.9 tm
					149.5 um
54.25 in ²	54.25 in ² / 350cm ²	80.6 in ²	80.6 in ² / 520 cm ²	35.65in ² / 230cm ²	35.65 in ² / 230 cm ²
1.17 f ³	1.17 f ³ / 33.3 L	3.10 f ³	3.10 f ³ / 87.8 L	0.54 f ³ / 15.4 L	0.55 f ³ / 15.8 L
0.62	0.62	0.5	0.5	0.6	0.59
0.66	0.66	0.49	0.49	0.7	0.62
10.9	10.9	10.8	10.8	5.5	14.1
	3.4 ohms each		3.4 ohms each	3.3 ohms	
	5.1mH		5.1mH	2.3mH	

DB840 dvc om

8

30-200 Hz

dual 4 ohms

85 dB series

180W

360W

1.5 in

43 Hz

0.24 in / 6.1 mm

35.65 in² / 230 cm²

0.55 f³ / 15.8 L

0.59

0.62

14.1

3.4 ohm each

2.47mH