

SOLE N INC.

4470 Ave. Thibault
 St-Hubert, QC J3Y 7T9 CANADA
 Tel: 450-656-2759 Fax: 450-443-4949

DAYTON AUDIO

Real World Design & Technology
 Made in Taiwan & U.S.A.
 Solen@solen.ca

P/N	Size	VC	Type	dB	W	Z	Re	Le	Ce	Fs	Vas	Qms	Qes	Qts	Xmax	Cutout	
AUDIO HIFI	mm	mm		2.8V		Ω	Ω	mH	μ F	Hz	li				mm	mm	
TWEETER																	
ND16FA-6	33mm	16mm	Text	Dome	89	10	6	5.0	.05	2.0	2283		2.4	3.1	1.4	*33	
ND20FA-6	45mm	19mm	Text	Dome	90	15	6	5.2	.05	1.8	2005		1.5	2.9	.99	33	
ND20FB-4	39mm	19mm	Text	Dome	90	15	4	3.2	.03	3.0	2072		2.1	3.7	1.3	*36	
ND28F-6	65mm	28mm	Text	Dome	88	30	6	5.4	.08	2.7	1097		2.2	2.9	1.2	44	
DC25T-8	10cm	25mm	Ti	Dome	93	50	8	7.2	.08	1.5	1659		1.6	2.7	.99	*70	
DC25TS-8	10cm	25mm	Ti	Dome	93	50	8	6.9	.08	1.6	1602		1.7	4.0	1.2	*68	
DC28F-8	11cm	28mm	Silk	Dome	89	50	8	5.5	.09	3.0	637		.82	.90	.43	*74	
DC28FS-8	11cm	28mm	Silk	Dome	89	50	8	5.6	.09	3.0	813		2.0	1.6	.88	*78	
RS28A-4	11cm	28mm	Al	Dome	88	100	4	3.0	.04	4.3	592		1.5	.94	.58	*74	
RS28AS-4	11cm	28mm	Al	Dome	88	100	4	3.0	.04	4.3	776		1.4	1.3	.65	*71	
RIBBON																	
PT2C-8	17cm	32cmsq	Ribbon		94	80	8	6.9	.03	.68	1654		2.5	41.	2.3	156*64	
MIDRANGE																	
DC50F-8	15cm	51mm	Text	Dome	89	80	6	4.5	.41	20	384		3.1	1.1	.80	*104	
RS52AN-8	13cm	51mm	Al	Dome	91	60	8	5.4	.03	1.0	383		2.6	1.1	.77	*100	
FULLRANGE																	
RS100-4	10cm	26mm	Al	Cone	84	30	4	3.0	.67	75	80	2.0	3.1	.57	.48	\pm 4.0	78
RS100S-8	10cm	26mm	Al	Cone	83	30	8	6.3	.41	10	85	1.7	3.5	1.2	.87	\pm 3.5	78
WOOFER-REFERENCE																	
RS125-4	13cm	25mm	Al	Cone	88	30	4	3.0	.41	47	76	2.9	4.0	.75	.63	\pm 4.0	94
RS125S-8	13cm	25mm	Al	Cone	87	30	8	6.3	.72	18	82	3.6	3.3	.67	.56	\pm 2.8	94
RS150-4	15cm	25mm	Al	Cone	89	40	4	2.9	.47	56	52	12	2.7	.47	.40	\pm 4.4	122
RS150S-8	15cm	25mm	Al	Cone	88	40	8	6.0	.76	22	54	12	2.5	.56	.46	\pm 4.0	122
RS150T-8	15cm	25mm	Al	Cone	88	40	8	5.6	.74	24	61	9.7	2.9	.62	.51	\pm 4.0	122
RS180-4	18cm	38mm	Al	Cone	88	60	4	2.9	.51	62	40	25	2.7	.62	.50	\pm 6.0	146
RS180S-8	18cm	38mm	Al	Cone	88	60	8	6.4	.86	22	44	22	1.9	.58	.45	\pm 6.0	146
RS225-4	22cm	38mm	Al	Cone	89	80	4	2.9	.56	68	38	38	2.4	.56	.46	\pm 6.0	184
RS225S-8	22cm	38mm	Al	Cone	88	80	8	6.4	.94	22	27	75	1.4	.53	.38	\pm 7.0	184
RS270S-8	27cm	51mm	Al	Cone	91	100	8	6.9	1.2	27	27	147	1.8	.53	.41	\pm 6.6	236
WOOFER-CLASSIC																	
DC130AS-8	13cm	25mm	Pape	Cone	88	30	8	5.8	.88	27	57	11	2.3	.66	.51	\pm 2.5	120
DC130BS-4	15cm	25mm	Pape	Cone	89	30	4	3.5	.61	51	59	11	2.2	.52	.42	\pm 1.5	120
DC130BS-8	15cm	25mm	Pape	Cone	88	30	8	5.8	.87	27	61	8.8	2.2	.57	.45	\pm 2.5	120
DA135-8	14cm	25mm	Al	Cone	85	30	8	6.4	.97	24	57	7.4	2.6	.68	.54	\pm 3.0	112
DC160-8	17cm	35mm	Pape	Cone	88	50	8	6.7	2.3	51	34	25	3.5	.36	.33	\pm 3.2	145
DC160S-4	17cm	35mm	Pape	Cone	86	50	4	3.3	.93	82	38	22	3.5	.40	.36	\pm 3.4	145
DC160S-8	17cm	35mm	Pape	Cone	87	50	8	6.6	1.5	36	32	25	2.9	.32	.29	\pm 3.2	145
DA175-8	18cm	35mm	Al	Cone	85	50	8	5.9	1.1	33	39	16	3.3	.70	.58	\pm 4.3	144
DC200-8	21cm	35mm	Pape	Cone	88	60	8	6.4	2.4	56	31	51	3.0	.47	.40	\pm 4.5	183
DC250-8	26cm	35mm	Pape	Cone	89	70	8	6.7	2.6	56	29	111	4.1	.50	.45	\pm 4.5	234
DC300-8	31cm	51mm	Pape	Cone	91	80	8	6.4	2.7	68	26	133	4.0	.48	.43	\pm 4.3	280
DC380-8	39cm	51mm	Pape	Cone	93	100	8	6.5	3.3	82	22	306	3.5	.39	.35	\pm 4.4	349
WOOFER-SERIES-II																	
ST210-8	21cm	51mm	Pape	Cone	90	180	8	6.9	1.3	27	52	25	5.0	.54	.49	\pm 5.6	177
ST255-8	26cm	64mm	Pape	Cone	92	250	8	6.3	1.2	30	41	49	9.9	.32	.31	\pm 5.5	230
ST305-8	31cm	64mm	Pape	Cone	92	275	8	6.0	3.1	82	30	128	11.	.36	.35	\pm 8.0	279
ST385-8	39cm	64mm	Pape	Cone	90	300	8	5.8	4.1	120	19	301	8.3	.33	.32	\pm 7.9	350
SUBWOOFER-REFERENCE																	
RSS210HF-4	22cm	51mm	Al	Cone	83	280	4	3.3	.68	62	28	32	3.1	.60	.50	\pm 9.0	185
RSS265HF-4	27cm	64mm	Al	Cone	84	350	4	3.3	1.1	100	26	45	3.3	.51	.44	\pm 12.	235
RSS265HO-4	27cm	64mm	Al	Cone	84	600	4	3.4	1.9	160	30	23	4.5	.40	.37	\pm 12.	235
RSS315HF-4	31cm	64mm	Al	Cone	86	400	4	3.3	1.0	100	25	85	3.1	.58	.49	\pm 14.	282
RSS315HF-8	31cm	64mm	Al	Cone	86	400	8	6.9	1.5	30	28	78	3.2	.68	.56	\pm 12.	282
RSS315HO-4	31cm	64mm	Al	Cone	85	700	4	3.4	1.9	160	32	34	4.3	.45	.41	\pm 12.	282
RSS390HF-4	39cm	64mm	Al	Cone	87	500	4	3.3	1.0	100	18	282	3.1	.49	.42	\pm 14.	356
RSS390HO-4	39cm	64mm	Al	Cone	87	800	4	3.3	1.8	160	24	110	4.5	.42	.39	\pm 12.	356
SUBWOOFER-IB																	
IB385-8	39cm	51mm	Pape	Cone	88	350	8	5.2	3.1	110	22	249	8.9	.63	.59	\pm 14.	350
SUBWOOFER-CLASSIC																	
DCS380-4	39cm	51mm	Pape	Cone	89	250	4	3.1	2.3	240	23	234	3.5	.59	.50	\pm 8.4	349
DCS450-4	46cm	76mm	Pape	Cone	91	300	4	3.2	3.0	300	25	280	5.6	.51	.47	\pm 8.3	417
SUBWOOFER-TITANIC																	
TIT280C-4	28cm	64mm	Fibe	Cone	85	400	4	3.3	3.1	300	30	28	7.3	.47	.40	\pm 19.	237

TIT320C-4	32cm	64mm	Fibe	Cone	86	500	4	3.1	2.8	300	25	64	7.0	.49	.45	±19.	280
TIT400C-4	40cm	64mm	Fibe	Cone	89	800	4	3.8	3.1	220	24	155	6.8	.52	.49	±19.	356
SUBWOOFER-DVC																	
SD215-88	22cm	38mm	Pape	Cone	89	80	4	3.0	1.2	130	34	43	4.0	.51	.45	±6.0	180
SD270-88	27cm	38mm	Pape	Cone	93	80	4	3.1	1.1	120	30	112	3.2	.51	.44	±6.0	227
SD315-88	32cm	51mm	Pape	Cone	91	120	4	3.0	1.3	150	27	123	3.4	.38	.34	±7.0	272
DVC310-88	31cm	51mm	Pape	Cone	87	350	4	2.8	1.8	220	22	121	8.7	.40	.38	±15.	281
DVC385-88	39cm	51mm	Pape	Cone	90	350	4	2.8	1.8	220	19	232	8.7	.38	.36	±15.	350
SUBWOOFER-QUATRO																	
QT210-4	21cm	38mm	Pape	Cone	86	150	4	3.9	2.2	150	42	23	11.	.50	.48	±9.5	177
QT255-4	26cm	51mm	Pape	Cone	89	200	4	3.4	1.8	160	30	60	9.9	.29	.29	±7.9	230
QT305-4	31cm	64mm	Pape	Cone	91	250	4	3.5	2.0	160	26	124	9.9	.39	.37	±9.8	278
QT385-4	39cm	64mm	Pape	Cone	89	300	4	3.5	2.4	200	23	167	13.	.43	.42	±9.8	350
PASSIVE-RADIATOR																	
SD215-PR	22cm	75g	Pape	Cone							21	1.4	2.0			±9.0	180
SD270-PR	27cm	100g	Pape	Cone							20	3.9	2.5			±10.	227
SD315-PR	32cm	200g	Pape	Cone							17	5.2	3.0			±10.	272
DVC310-PR	31cm	145g	Pape	Cone							22	130	6.2			±22.	281
DVC385-PR	39cm	225g	Pape	Cone							19	301	5.4			±22.	350

Specifications are subject to change without notice.