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DAYTON AUDIO
 Real World Design & Technology
 Made in Taiwan & U.S.A.
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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	
DC28FT-8	11cm	28mm	Silk	Dome	89	50	8	5.5	.09	3.0	596		.86	.60	.35	*74	
DC28FST-8	11cm	28mm	Silk	Dome	89	50	8	5.6	.09	3.0	749		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	
RS28F-4	11cm	28mm	Silk	Dome	88	100	4	2.8	.04	5.1	531		2.4	1.1	.58	*74	
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																	
RS75-4	72mm	16mm	Al	Cone	83	15	4	3.2	.19	18	154	.31	5.4	.91	.78	\pm 1.1	54
RS75T-8	72mm	16mm	Al	Cone	83	15	8	6.4	.30	7.5	165	.29	4.7	1.1	.89	\pm 1.3	54
RS100-4	10cm	26mm	Al	Cone	84	30	4	3.0	.67	75	80	2.0	3.1	.57	.48	\pm 4.0	78
RS100-8	10cm	26mm	Al	Cone	86	30	8	6.1	.48	13	88	2.5	2.5	.71	.55	\pm 3.5	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
RS100T-8	10cm	26mm	Al	Cone	84	30	8	6.4	.73	18	83	2.1	2.8	.65	.52	\pm 3.7	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
RS125-8	13cm	25mm	Al	Cone	86	35	8	5.9	.59	16	70	4.2	2.7	.59	.49	\pm 4.0	94
RS125T-8	13cm	25mm	Al	Cone	87	30	8	6.4	.73	18	75	3.9	3.0	.56	.47	\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
RS150-8	15cm	25mm	Al	Cone	87	40	8	6.1	.59	16	48	15	2.2	.49	.40	\pm 4.0	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
RS180-8	18cm	38mm	Al	Cone	87	60	8	6.2	.74	20	42	21	1.5	.49	.37	\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
RS225-8	22cm	38mm	Al	Cone	86	80	8	6.3	.83	20	28	62	1.4	.48	.36	\pm 7.0	184
RS270-8	27cm	51mm	Al	Cone	88	100	8	6.8	.90	24	25	121	1.8	.52	.40	\pm 6.6	236
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-ND																	
ND90-4	89mm	19mm	Al	Cone	81	20	4	3.5	.57	47	77	1.4	5.7	.84	.73	\pm 4.0	77
ND90-8	89mm	19mm	Al	Cone	82	20	8	7.5	.54	10	80	1.4	4.3	.85	.71	\pm 4.0	77
ND105-4	11cm	25mm	Al	Cone	83	30	4	3.7	.78	56	54	4.5	7.2	.59	.55	\pm 4.0	93
ND105-8	11cm	25mm	Al	Cone	83	30	8	6.7	1.4	33	65	3.5	7.6	.73	.66	\pm 4.0	93
ND140-4	14cm	25mm	Al	Cone	85	40	4	3.7	.72	51	54	10	6.6	.74	.66	\pm 4.0	120
ND140-8	14cm	25mm	Al	Cone	86	40	8	6.9	1.5	30	54	10	5.6	.68	.61	\pm 4.0	120
WOOFER-CLASSIC																	
DA115-8	12cm	25mm	Al	Cone	85	20	8	6.4	.70	18	60	4.4	2.6	.49	.41	\pm 2.5	93
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

DA215-8	21cm	36mm	Al	Cone	89	60	8	6.8	1.4	30	35	43	2.0	.45	.37	±5.3	180
DC250-8	26cm	35mm	Pape	Cone	89	70	8	6.7	2.6	56	29	111	4.1	.50	.45	±4.5	234
DA270-8	26cm	36mm	Al	Cone	88	80	8	6.3	1.2	30	28	109	2.0	.55	.43	±6.1	227
DC300-8	31cm	51mm	Pape	Cone	91	80	8	6.4	2.7	68	26	133	4.0	.48	.43	±4.3	280
DC380-8	39cm	51mm	Pape	Cone	93	100	8	6.5	3.3	82	22	306	3.5	.39	.35	±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	±5.6	177
ST255-8	26cm	64mm	Pape	Cone	92	250	8	6.3	1.2	30	41	49	9.9	.32	.31	±5.5	230
ST305-8	31cm	64mm	Pape	Cone	92	275	8	6.0	3.1	82	30	128	11.	.36	.35	±8.0	279
ST385-8	39cm	64mm	Pape	Cone	90	300	8	5.8	4.1	120	19	301	8.3	.33	.32	±7.9	350
SUBWOOFER-REFERENCE																	
RSS210HF-4	22cm	51mm	Al	Cone	83	280	4	3.3	.68	62	28	32	3.1	.60	.50	±9.0	185
RSS265HF-4	27cm	66mm	Al	Cone	84	350	4	3.3	1.1	100	26	45	3.3	.51	.44	±12.	235
RSS265HO-4	27cm	66mm	Al	Cone	84	600	4	3.4	1.9	160	30	23	4.5	.40	.37	±12.	235
RSS315HF-4	31cm	66mm	Al	Cone	86	400	4	3.3	1.0	100	25	85	3.1	.58	.49	±14.	282
RSS315HFA-8	31cm	66mm	Al	Cone	85	350	8	6.5	1.6	39	25	76	2.9	.64	.53	±14.	282
RSS315HO-4	31cm	66mm	Al	Cone	85	700	4	3.4	1.9	160	32	34	4.3	.45	.41	±12.	282
RSS315HO-44	31cm	66mm	Al	Cone	83	700	2	1.7	.83	300	21	60	4.3	.42	.38	±14.	282
RSS390HF-4	39cm	66mm	Al	Cone	87	500	4	3.3	1.0	100	18	282	3.1	.49	.42	±14.	356
RSS390HO-4	39cm	66mm	Al	Cone	87	800	4	3.3	1.8	160	24	110	4.5	.42	.39	±12.	356
SUBWOOFER-IB																	
IB385-8	39cm	51mm	Pape	Cone	88	350	8	5.2	3.1	110	22	249	8.9	.63	.59	±14.	350
SUBWOOFER-CLASSIC																	
DCS205-4	21cm	39mm	Pape	Cone	87	150	4	3.5	1.8	150	30	34	5.9	.35	.33	±8.8	180
DCS255-4	26cm	50mm	Pape	Cone	89	200	4	3.0	1.6	180	31	48	4.9	.37	.34	±8.3	232
DCS305-4	31cm	66mm	Pape	Cone	89	250	4	3.2	1.9	180	23	117	5.6	.44	.41	±9.3	275
DCS380-4	39cm	51mm	Pape	Cone	89	250	4	3.1	2.3	240	23	234	3.5	.59	.50	±8.4	349
DCS450-4	46cm	76mm	Pape	Cone	91	300	4	3.2	3.0	300	25	280	5.6	.51	.47	±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	±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
SD270A-88	27cm	39mm	Pape	Cone	88	80	4	3.2	1.1	110	26	108	3.2	.50	.43	±6.0	227
SD315A-88	32cm	50mm	Pape	Cone	90	120	4	3.1	1.5	160	24	152	3.5	.37	.33	±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
SUBWOOFER-NS																	
NS210-44	21cm	50mm	Flat	Cone	85	200	2	1.8	.85	270	38	15	5.7	.39	.37	±7.0	187
NS270-44	27cm	50mm	Flat	Cone	87	250	2	1.9	.91	270	32	40	4.6	.42	.39	±7.0	239
NS310-44	32cm	50mm	Flat	Cone	87	250	2	1.9	.96	270	27	79	5.8	.48	.44	±7.0	282
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
NS270-PR	27cm	200g	Flat	Cone							24	35	6.0			±10.	237
NS310-PR	31cm	312g	Flat	Cone							22	55	5.4			±10.	279
NS390-PR	39cm	345g	Flat	Cone							22	151	3.9			±10.	353

Specifications are subject to change without notice.

CABINETS	
TWO.25BK	0.281cuft Cabinet 3/4" MDF 12"H x7.5"W x10"D Gloss Piano Black
TWO.25CH	0.281cuft Cabinet 3/4" MDF 12"H x7.5"W x10"D Wood Cherry Veneer
TWO.25MA	0.281cuft Cabinet 3/4" MDF 12"H x7.5"W x10"D Wood Maple Veneer
TWO.38BK	0.387cuft Cabinet 3/4" MDF 14"H x8"W x10.5"D Gloss Piano Black
TWO.38CH	0.387cuft Cabinet 3/4" MDF 14"H x8"W x10.5"D Wood Cherry Veneer
TWO.38MA	0.387cuft Cabinet 3/4" MDF 14"H x8"W x10.5"D Wood Maple Veneer
TWO.50BK	0.494cuft Cabinet 3/4" MDF 14"H x8.5"W x12"D Gloss Piano Black
TWO.50CH	0.494cuft Cabinet 3/4" MDF 14"H x8.5"W x12"D Wood Cherry Veneer
TWO.50MA	0.494cuft Cabinet 3/4" MDF 14"H x8.5"W x12"D Wood Maple Veneer
TWO.75BK	0.780cuft Cabinet 3/4" MDF 17"H x10"W x12.5"D Gloss Piano Black
TWO.75CH	0.780cuft Cabinet 3/4" MDF 17"H x10"W x12.5"D Wood Cherry Veneer
TWO.75MA	0.780cuft Cabinet 3/4" MDF 17"H x10"W x12.5"D Wood Maple Veneer
MTM0.75BK	0.763cuft Cabinet 3/4" MDF 20"H x8"W x13"D Gloss Piano Black
MTM0.75CH	0.763cuft Cabinet 3/4" MDF 20"H x8"W x13"D Wood Cherry Veneer
MTM0.75MA	0.763cuft Cabinet 3/4" MDF 20"H x8"W x13"D Wood Maple Veneer
MTM1.0BK	0.999cuft Cabinet 3/4" MDF 22"H x9"W x13.5"D Gloss Piano Black
MTM1.0CH	0.999cuft Cabinet 3/4" MDF 22"H x9"W x13.5"D Wood Cherry Veneer
MTM1.0MA	0.999cuft Cabinet 3/4" MDF 22"H x9"W x13.5"D Wood Maple Veneer
CURVED CABINETS	
TWCO.25BK	0.283cuft Cabinet 3/4" MDF 12"H x7.5"W x11"D Gloss Piano Black
TWCO.25CH	0.283cuft Cabinet 3/4" MDF 12"H x7.5"W x11"D Wood Cherry Veneer
TWCO.25MA	0.283cuft Cabinet 3/4" MDF 12"H x7.5"W x11"D Wood Maple Veneer
TWCO.38BK	0.392cuft Cabinet 3/4" MDF 14"H x8"W x11.8"D Gloss Piano Black
TWCO.38CH	0.392cuft Cabinet 3/4" MDF 14"H x8"W x11.8"D Wood Cherry Veneer
TWCO.38MA	0.392cuft Cabinet 3/4" MDF 14"H x8"W x11.8"D Wood Maple Veneer
TWCO.50BK	0.477cuft Cabinet 3/4" MDF 14"H x8.5"W x13"D Gloss Piano Black
TWCO.50CH	0.477cuft Cabinet 3/4" MDF 14"H x8.5"W x13"D Wood Cherry Veneer
TWCO.50MA	0.477cuft Cabinet 3/4" MDF 14"H x8.5"W x13"D Wood Maple Veneer
TWCO.75BK	0.788cuft Cabinet 3/4" MDF 17"H x10"W x14.5"D Gloss Piano Black
TWCO.75CH	0.788cuft Cabinet 3/4" MDF 17"H x10"W x14.5"D Wood Cherry Veneer
TWCO.75MA	0.788cuft Cabinet 3/4" MDF 17"H x10"W x14.5"D Wood Maple Veneer
MTMCO.75BK	0.763cuft Cabinet 3/4" MDF 20"H x8"W x14"D Gloss Piano Black
MTMCO.75CH	0.763cuft Cabinet 3/4" MDF 20"H x8"W x14"D Wood Cherry Veneer
MTMCO.75MA	0.763cuft Cabinet 3/4" MDF 20"H x8"W x14"D Wood Maple Veneer
MTMCl.0BK	1.010cuft Cabinet 3/4" MDF 22"H x9"W x14.8"D Gloss Piano Black
MTMCl.0CH	1.010cuft Cabinet 3/4" MDF 22"H x9"W x14.8"D Wood Cherry Veneer
MTMCl.0MA	1.010cuft Cabinet 3/4" MDF 22"H x9"W x14.8"D Wood Maple Veneer
SUBWOOFER CABINETS	
SWC1BK	1.0cuft Cabinet 3/4" MDF 14"H x14"W x12.9"D Gloss Piano Black
SWC1CH	1.0cuft Cabinet 3/4" MDF 14"H x14"W x12.9"D Wood Cherry Veneer
SWC1MA	1.0cuft Cabinet 3/4" MDF 14"H x14"W x12.9"D Wood Maple Veneer
SWC2BK	2.0cuft Cabinet 3/4" MDF 17"H x17"W x15.9"D Gloss Piano Black
SWC2CH	2.0cuft Cabinet 3/4" MDF 17"H x17"W x15.9"D Wood Cherry Veneer
SWC2MA	2.0cuft Cabinet 3/4" MDF 17"H x17"W x15.9"D Wood Maple Veneer
SWC3BK	3.0cuft Cabinet 3/4" MDF 19.1"H x19.1"W x18"D Gloss Piano Black
SWC3CH	3.0cuft Cabinet 3/4" MDF 19.1"H x19.1"W x18"D Wood Cherry Veneer
SWC3MA	3.0cuft Cabinet 3/4" MDF 19.1"H x19.1"W x18"D Wood Maple Veneer
BLANK BAFFLES	
MB25	Replacement Blank Baffle for TWO.25 & TWC0.25 Cabinets
MB38	Replacement Blank Baffle for TWO.38 & TWC0.38 Cabinets
MB50	Replacement Blank Baffle for TWO.50 & TWC0.50 Cabinets
MB75	Replacement Blank Baffle for TWO.75 & TWC0.75 Cabinets
MB75MTM	Replacement Blank Baffle for MTM0.75 & MTMCO.75 Cabinets
MB10MTM	Replacement Blank Baffle for MTM1.0 & MTMCl.0 Cabinets
SB1F	Front Replacement Blank Baffle for SWC1
SB1R	Rear Replacement Blank Baffle for SWC1
SB2F	Front Replacement Blank Baffle for SWC2
SB2R	Rear Replacement Blank Baffle for SWC2
SB3F	Front Replacement Blank Baffle for SWC3
SB3R	Rear Replacement Blank Baffle for SWC3

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