

aart T LINE
COMMON FEATURES

MULTI-
FUNCTIONAL

High-class performance in a compact and multifunctional design
Class D bi-amped power module
Sophisticated high-sensitivity transducers
Rotatable high-frequency horn
Dual-band limiters for independently stable performance
4 DSP sound presets
Two inputs (XLR / 6.3, one with MIC/LINE switch and with high-resolution microphone pre-amplifiers (in MIC mode)
Line / Mix OUT switchable
Coverage pattern 90° x 60°
Monitor operation possible
Rigging inserts, U-mount bracket optional



ACT SAT
2 x T8
1 x aart 315



TWIN ARRAY PLUS
2 x aart T 28 A
2 x SUB 15 A



TWIN ARRAY MAXI
2 x aart T 28 A
2 x SUB 18 A



aart S ONE
2 x aart T 12 A
2 x SUB 15 A



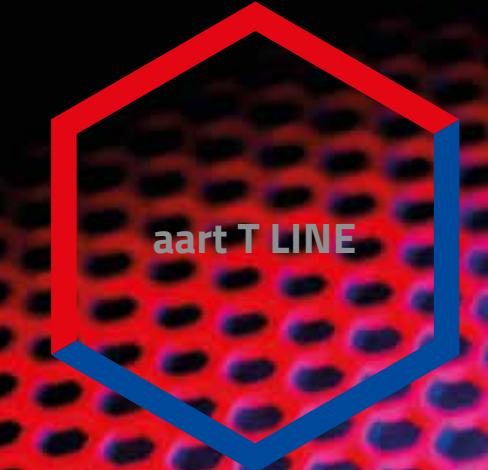
aart S TWO
2 x aart T 12 A
2 x SUB 18 A

SOLTON ACOUSTIC GmbH & Co. KG / Gewerbeing 51 / 94060 Pocking / Germany / Phone +49 (0)9531 913880 / Fax +49 (0)9531 978507 / info@solton-acoustic.de / solton-acoustic.com
Für Druckfehler keine Haftung / For printers error no liability / Ausgabe 2018 / Issue 2018

www.hierwegdesign



solton-acoustic.com



MULTI-FUNCTIONAL



aart T 10 A

Loudspeaker Type	10" / 2- Way, self powered, loudspeaker
Frequency Range	55 Hz - 20 kHz
Coverage Pattern	90° x 60°
Power Rating (Continuous / Max.)	300 W / 1200 W peak
Maximum SPL (Calculated at 1m)	128 db peak
HF Driver	1,75 voice coil, 1" exit compression driver
LF Driver	10", 2" VC speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Dual-band limiter
Fittings	7 x M8 inserts, handle, pole socket, U-bracket optional
Enclosure	Multiangle, 15 mm plywood
Amp Tunings	4 DSP presets, 2 x Line/Mic IN, Line/Mix OUT switchable
Dimensions mm (H x W x D)	518 x 320 x 293
Weight	14.8 kg



aart T 12 A

Loudspeaker Type	12" / 2- Way, self powered loudspeaker
Frequency Range	50 Hz - 20 kHz
Coverage Pattern	90° x 60°
Power Rating (Continuous / Max.)	500 W / 2000 W peak
Maximum SPL (Calculated at 1m)	131 db peak
HF Driver	1,75 voice coil, 1" exit compression driver
LF Driver	12", 3" VC neodym speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Dual-band limiter
Fittings	7 x M8 inserts, handle, pole socket, U-bracket optional
Enclosure	Multiangle, 15 mm plywood
Amp Tunings	4 DSP presets, 2 x Line/Mic IN, Line/Mix OUT switchable
Dimensions mm (H x W x D)	585 x 380 x 350
Weight	16 kg



aart T 28 A

Loudspeaker Type	2 x 8" / 2- Way, self powered loudspeaker
Frequency Range	60 Hz - 20 kHz
Coverage Pattern	90° x 60°
Power Rating (Continuous / Max.)	400 W / 1600 W
Maximum SPL (Calculated at 1m)	130 db peak
HF Driver	1,75 voice coil, 1" exit compression driver
LF Driver	2 x 8" speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Dual-band limiter
Fittings	7 x M8 inserts, handle, pole socket, U-bracket optional
Enclosure	Multiangle, 15 mm plywood
Amp Tunings	4 DSP presets, 2 x Line/Mic IN, Line/Mix OUT switchable
Dimensions mm (H x W x D)	700 x 250 x 260
Weight	14.6 kg



aart T 15 A

Loudspeaker Type	15" / 2- Way, self powered loudspeaker
Frequency Range	45 Hz - 20 kHz
Coverage Pattern	90° x 60°
Power Rating (Continuous / Max.)	450 W / 1800 W
Maximum SPL (Calculated at 1m)	131 db peak
HF Driver	1,75 voice coil, 1" exit compression driver
LF Driver	15", 3" VC neodym speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Dual-band limiter
Fittings	7 x M8 inserts, 2 handles, pole socket, U-bracket optional
Enclosure	Multiangle, 15mm plywood
Amp Tunings	4 DSP presets, 2 x Line/Mic IN, Line/Mix OUT switchable
Dimensions mm (H x W x D)	690 x 430 x 440
Weight	21 kg



SUB 15 A

Loudspeaker Type	15", self powered subwoofer
Frequency Range	40 Hz - 150 Hz
Coverage Pattern	Omni
Power Rating (Continuous / Max.)	700 W / 2100 W
Maximum SPL (Calculated at 1m)	132 db peak
HF Driver	n/a
LF Driver	15", 4" VC speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Limiter
Fittings	2 handles, M20 pole socket, wheels opt.
Enclosure	15 mm plywood
Amp Tunings	Level, variable X-over freq (Hz), phase
Dimensions mm (H x W x D)	590 x 460 x 580
Weight	31 kg



SUB 18 A

Loudspeaker Type	15", self powered subwoofer
Frequency Range	35 Hz - 150 Hz
Coverage Pattern	Omni
Power Rating (Continuous / Max.)	800 W / 2400 W
Maximum SPL (Calculated at 1m)	133 db peak
HF Driver	n/a
LF Driver	18", 4" VC speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Limiter
Fittings	2 handles, M20 pole socket, wheels opt.
Enclosure	15 mm plywood
Amp Tunings	Level, variable X-over freq (Hz), phase
Dimensions mm (H x W x D)	670 x 560 x 680
Weight	43 kg



T 8

Loudspeaker Type	8" / 2- Way passive, fullrange loudspeaker
Frequency Range	70 Hz - 20 kHz
Coverage Pattern	90° x 60°
Power Rating (Continuous / Max.)	200 W / 800 W
Maximum SPL (Calculated at 1m)	124 db peak
HF Driver	1,35 voice coil, 1" exit compression driver
LF Driver	8", 2" VC speaker aaCRAAFT
Crossover mode	-
Protection	PTC driver protection
Fittings	7 x M8 inserts, handle, pole socket, wall mount optional
Enclosure	15 mm plywood
Amp Tunings	n/a
Dimensions mm (H x W x D)	423 x 263 x 240
Weight	8.5 kg



aart SUB 315

Loudspeaker Type	15", self powered subwoofer
Frequency Range	40 Hz - 150 Hz
Coverage Pattern	Omni
Power Rating (Continuous / Max.)	600 W / 2400 W
Maximum SPL (Calculated at 1m)	133 db
HF Driver	n/a
LF Driver	15", 4" VC speaker aaCRAAFT
Crossover mode	Active / DSP
Protection	Limiter
Fittings	2 handles, M20 pole socket, wheels included
Enclosure	15mm plywood
Amp Tunings	5 DSP presets, Level sub / Top, X-over freq, Mono/Stereo
Dimensions mm (H x W x D)	530 x 475 x 520
Weight	32 kg