

SONODYNE®

MADE IN INDIA
since 1970

SLX SERIES

portable loudspeakers

- Portable and fixed install PA speakers
- High power handling and SPL
- Constant directivity HF with custom waveguide
- Rigid painted cabinet with heavy internal bracing
- High excursion LF transducer
- Flying points



	SLX 1008	SLX 1010	SLX 1120	SLX 1150	SLX 1152
DESCRIPTION	Passive 2 way, 8", bass-reflex	Passive 2 way, 10", bass-reflex	Passive 2 way, 12", bass-reflex	Passive 2 way, 15", bass-reflex	Passive 2 way, dual 15", bass-reflex
TRANSDUCERS	LF: 8" with 1.5" VC HF: 1" HCLD with 1.1" VC	LF: 10" with 2" VC HF: 1" HCLD with 1.1" VC	LF: 12" with 2.5" VC HF: 1" HCLD with 1.75" VC	LF: 15" with 3" VC HF: 1" HCLD with 2" VC	LF: 2 x 15" with 3" VC HF: 2" HCLD with 3" VC
NOMINAL IMPEDANCE	8Ω	8Ω	8Ω	8Ω	4Ω
FREQ. RESPONSE (-3dB)	70Hz ~ 20kHz	60Hz ~ 20kHz	55Hz ~ 20kHz	50Hz ~ 20kHz	47Hz ~ 17kHz
MAX SPL CONTINUOUS	112dB	117dB	121dB	124dB	130dB
MAX SPL PEAK	118dB	123dB	127dB	130dB	136dB
POWER HANDLING					
CONTINUOUS	100W	200W	400W	600W	1200W
PROGRAM	200W	400W	800W	1200W	2400W
MOUNTING	35.5mm pole, 18 x M10 suspension points	35.5mm pole, 18 x M10 suspension points	35.5mm pole, 18 x M10 suspension points	35.5mm pole, 17 x M10 suspension points	12 x M10 suspension points
GRILLE			Powder coated 18 gauge perforated steel		
DIMENSIONS HxWxD mm	445 x 270 x 290	517 x 320 x 350	610 x 360 x 380	685 x 435 x 458	1192 x 546 x 517
WEIGHT	11.7Kg	14.5Kg	17.3Kg	23Kg	56Kg

	SLX 1222	SLX 1252	SLX 2180	SLX 2182	SLX 2280
DESCRIPTION	Passive 3 way, dual 12", vented	Passive 3 way, dual 15", vented	Passive, 18" Subwoofer	Passive, dual 18" Subwoofer	Passive, 18" horn-loaded subwoofer
TRANSDUCERS	LF: 2 x 12" with 3" VC, MF: 6" with 2" VC, HF: 1" with 1.75" VC	LF: 2 x 15" with 3" VC, MF: 6" with 2" VC, HF: 1" with 2" VC	LF: 18" with 5" VC	LF: 2 x 18" with 5" VC	LF: 18" with 5" VC
NOMINAL IMPEDANCE	4Ω	4Ω	8Ω	8Ω	8Ω
FREQ. RANGE (-10dB)	45Hz ~ 22kHz	35Hz ~ 20kHz			35Hz, 24dB/octave
CROSSOVER FREQ.	750Hz, 3.5kHz	750Hz, 3.5kHz	40Hz ~ Crossover freq	40Hz ~ Crossover freq	40Hz ~ Crossover freq
RECOM. SUBSONIC FILTER	40Hz, 24dB/octave	40Hz, 24dB/octave			35Hz, 24dB/octave
HF DIRECTIVITY	90° x 50°	90° x 50°			
SENSITIVITY (1W/1M)	98dB	100dB			100dB
MAX SPL	132dB	135dB	128dB	134dB	134dB
SYSTEM AES POWER	1200W	1500W	1300W	2600W	2600W
PROGRAM POWER	1400W	3000W	2600W	5200W	5200W
CONNECTOR			1 x Twist-lock connector (input), 1 x Twist-lock connector (link)		
GRILLE			Powder coated 18 gauge perforated steel		
DIMENSIONS HxWxD mm	1174 x 548 x 517	1416 x 560 x 517	700 x 565 x 690	574 x 1205 x 681	570 x 850 x 854

Due to continuous improvements, all specifications are subject to change