

SRX-1125 (700 Watts RMS)**SRX-2125 (1300 Watts RMS)**

Dual-15" Two-Way

Studiomaker introduces new range of its sand texture paint finish which adds luxury outlook to it's unmatched performance. A high efficiency professional 2-way Speaker system has superb low frequency response, long throw and excellent sound intelligibility. Two 15" high performance LF loudspeakers and high frequency compression horn driver with safety protection, housed in an acoustically treated bas reflex trapezoidal paint enclosure. Strong grill for speaker protection. Heavy duty metal handles provide ease of mobility.

Ideal for outdoor music programmes, auditoria, religious gatherings, live concerts, DJ etc.

- ◆ Constructed of top quality hardcore $\frac{3}{4}$ " (19mm) plywood.
- ◆ Wrap-around 16-gauge newly designed pressed-steel grill with brand name embossed and logo punched, lined with acoustically transparent foam for protection and appearance.
- ◆ High-power, clean sound, high grade ferrite magnets Low frequency drivers with crossover protection.
- ◆ Enclosure angles for many applications..
- ◆ Long throw horn for high frequency compression driver with crossover protection to provide high sound pressure level with very uniform horizontal and vertical coverage.



Brand name logo embossed on both sides.

SPECIFICATION	SRX-1125	SRX-2125
Power Input	700 Watts RMS	1300 Watts RMS
Nominal Impedance	4Ω	4Ω
Frequency Response	38Hz-20000Hz	37Hz-20000Hz
Rated SPL	103dB (1W/1M), 129dB Max	106dB (1W/1M), 130dB Max
Low Frequency Speaker	2x15" Spkr 300watt Each, AL Frame, 3" Voice coil, 190mm Magnet + Protection Circuit	2x15" Spkr 600watt Each, AL Frame, 3" Voice coil, 220mm Magnet + Protection Circuit
High Freq. Unit	1xHorn 8"x12"+60 Watt HF Driver +Protection circuit	1xHorn 8"x12"+100 Watt. HF Driver+ Protection Circuit
Input Connectors	2xSpeakon	2xSpeakon
Dimensions	Width 508mm(20" in) Depth 482mm (19" in) Height 1219mm (48" in)	Width 508mm(20" in) Depth 482mm (19" in) Height 1219mm (48" in)
Weight	53 kg.	68 kg.



SWX-650 (650 Watts RMS)

Single 18" One-Way

The line of sub-woofer offers a professional appearance, super-acoustical performance and the buyer confidence that goes with the Studiomaker brand. The single 18" mid priced sub-woofer enclosed in 3/4" hard core plywood with carpet covered which incorporates smooth, countered surfaces that greatly reduce distortion caused by turbulence and diffraction. Easy to carry side handles and strong grille for protection.

Suitable to use with satellite speakers, Bar and Lounge, DJ and live music performance.



18.1 T-BASS (1000 Watts RMS)

Single 18" One-Way

This single 18" sub-woofer designed in 3/4" (18mm) tuned chamber made of hard core plywood to shift energy down into the low-frequency region. Its compact size with high power sound output is perfect formula for great sound. Ergonomically positioned steel carry handles for easy transport. Premium grade carpet cover and wrapped around 16 gauge steel grille with brand name embossed and logo punched for protection and appearance.

It is designed for portable applications, Disc programmes etc.

SPECIFICATION	SWX-650	SRX-18.1T BASS
Power Input	650 Watts RMS	1000 Watts RMS
Nominal Impedance	8Ω	8Ω
Frequency Response	30Hz-400Hz	30Hz-300Hz
Rated SPL	99dB (1W/1M), 127dB Max	99dB (1W/1M), 133dB Max
Low Frequency Speaker	1x18" Spkr 650W Each, AL Frame, 4" Voice Coil, 220 mm Magnet	1x18" Spkr 1000watt, AL Frame, 4" Voice coil, 220mm Magnet
Input Connectors	2xSpeakon	2xSpeakon
Dimensions	Width 564mm(22" in) Depth 508mm (20" in) Height 762mm (30" in)	Width 584 mm (23" in) Depth 609 mm (24" in) Height 571 mm (22½" in)
Weight (without packing)	38.4 kg.	41.5 kg.

18.1 REVERSE BASS

Single -18" One-Way (1000 Watts RMS) & (1500 Watts RMS)



For the ultimate in performance and simplicity, sturdy & rugged carpet covered bass reflex cabinet with heavy duty metal handles and corners built around single 18" high quality LF driver fitted in reverse cabinet design to ensure solid, tight and deeper bass.

- ◆ Constructed of top quality 3/4" (18mm) hardcore plywood for extended low-end performance.
- ◆ Wrap-around 16-gauge perforated steel grill lined with acoustically transparent foam for protection and appearance.
- ◆ Ergonomically designed two steel handles on each sides for ease of transport.
- ◆ Precision Transducer with high grade ferrite magnet.
- ◆ Speaker fitted in reverse cabinet mode for accurate tight low-end performance.

It's ideal solution to a broad range of sound re-inforcement challenges for portable rental inventories, fixed performance venues, & live music.

For Elegant and Luxury outlook, Customer has option to choose from StudioMaker's high quality **Sand Texture Paint Finish** (resistant against splash of water, scratch and high temperature) and Attractive Front Color Variants are also available, which comes with same design and specifications.

OPTIONAL

18.2 BASS BIN

Dual -18" One-Way (2000 Watts RMS) & (3000 Watts RMS)



A pair of 18" woofers provide extension down to 27 Hz while handling an amazing 3000 Watts of continuous power. Large, open ducts minimize port turbulence and the heavily braced enclosure assures tight, solid, deeper bass.

- ◆ Constructed of top quality hardcore plywood for extended low-end performance.
- ◆ Wrap-around 16-gauge perforated steel grill lined with acoustically transparent foam for protection and appearance.
- ◆ Ergonomically designed two steel handles on both sides for ease of transport.
- ◆ Precision Transducer with high grade ferrite magnet.
- ◆ Premium grade carpet cover.

Ideal suited to sound re-inforcement and music playback, used where low frequency extension is required. DJs and musicians will appreciate the simplicity and performance.

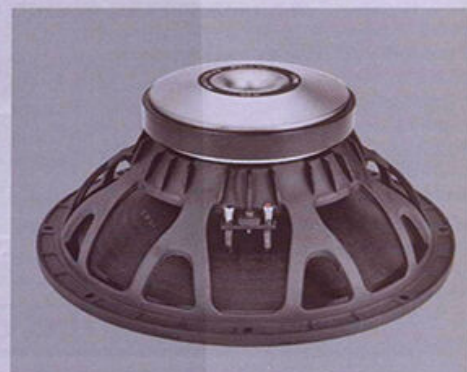
SPECIFICATION	SRX-18.1 REVERSE BIN	SRX-18.1 REVERSE BIN	SRX-18.2 BASS BIN	SRX-18.2 BASS BIN
Power Input	1000 Watts RMS	1500 Watts RMS	2000 Watts RMS	3000 Watts RMS
Nominal Impedance	8Ω	8Ω	4Ω	4Ω
Frequency Response	30Hz-300Hz	30Hz-300Hz	28Hz-250Hz	28Hz-250Hz
Rated SPL	99dB (1W/1M), 134dB Max	100dB (1W/1M), 135dB Max	101dB (1W/1M), 138dB Max	101dB (1W/1M), 138dB Max
Low Frequency Speaker	1x18" Spkr 1000watt, AL Frame, 4" Voice coil, 220mm Magnet	1x18" Spkr 1500watt, AL Frame, 4 1/2" Voice coil, 220mm Magnet	2x18" Spkr 1000watt, AL Frame, 4" Voice coil, 220mm Magnet	2x18" Spkr 1500watt, AL Frame, 4 1/2" Voice coil, 220mm Magnet
Input Connectors	2xSpeakon	2xSpeakon	2xSpeakon	2xSpeakon
Dimensions	Width 914 mm (36" in) Depth 762 mm (30" in) Height 577 mm (23" in)	Width 914 mm (36" in) Depth 762 mm (30" in) Height 577 mm (23" in)	Width 1067 mm (42" in) Depth 736 mm (29" in) Height 596 mm (23 1/2" in)	Width 1067 mm (42" in) Depth 736 mm (29" in) Height 596 mm (23 1/2" in)
Weight	61.2 kg.	64.5 kg.	80 kg.	86 kg.

StudioMaker | Precision Transducers

StudioMaker is an internationally recognized designer, manufacturer and marketer of Precision Transducers. The precision sensor market is influenced by the significant increase in intelligent products across many end markets, including medical, agricultural, transportation, industrial, avionics, military, and space applications. "Performance through precision" is blood line of our products.



"Accuracy, Stability & Reliability are the three main properties which makes us the best in industry."



- ◆ High Range Monitoring Applications
- ◆ Bass and Mid-Range Applications in Bass reflex cabinet.
- ◆ Powerful bass and sub-woofer applications.
- ◆ Cinema Halls, Auditoriums, Conferences, power Dj's
- ◆ Live music, sound reinforcement etc.

High Power Bass Speaker | Exclusive Bass Speakers
| Mid Bass Speakers | Full Range Speakers

Studiomaker Precision Transducers are highly reliable and technically designed to give high power clean sound and trouble free operation under Extreme climatic condition.

PD-1851 DX

18" 2000W ■ 5" Voice Coil ■ Explosive Bass

**18-FTL 1500**

18" 1500W ■ 4.5" Voice Coil ■ Extra Bass

**18-FTL 1200**

18" 1200W ■ 4" Voice Coil

**18" Flagship**

18" 1000W ■ 4" Voice Coil ■ High Power Bass

**C-18 1200**

18" 1200W ■ 4" Voice Coil ■ Tight Bass

**P180-2242S**

18" 1000W ■ 4" Voice Coil



SPECIFICATION	PD-1851DX	18-FTL 1500	18-FTL 1200	18-FS 1000	C-18 1200	P180-2242S
Nominal Diameter	18 Inch	18 Inch	18 Inch	18 Inch	18 Inch	18 Inch
Rated Impedance	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
Power Capacity	2000Watts RMS	1500Watts RMS	1200Watts RMS	1000Watts RMS	1200Watts RMS	1000-1200Watts RMS
Sensitivity	96 dB	96 dB	97 dB	96 dB	98 dB	98 dB
Frequency Range	30Hz-1600Hz	35Hz - 2KHz	30Hz - 2KHz	40 - 1600 Hz	40 Hz - 1600 Hz	30 Hz - 1500Hz
Voice Coil Diameter	5 Inch	4.5 Inch	99.3 mm/4 Inch	4 Inch	99.3 mm/4 Inch	99.3 mm/4 Inch
Voice Coil Material	Til/Copper In/Out Winding	Til/Copper In/Out Winding	Til/Flat Wire	Flat Wire USA	Til/Copper in/out	Til/Copper in/out
Magnet Size	274x140x25 mm	220x120x30 mm	220x110x25 mm	220x110x25 mm	220x110x25 mm	220x110x25 mm
Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Frame	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust Cap	Pulp Paper, Non Pressed	Pulp Paper, Non Pressed	Pulp Paper, Non Pressed	Pulp Paper, Non Pressed	Pulp Paper, Non Pressed	Pulp Paper, Non Pressed

C-18 1000

18" 1000W ■ 4" Voice Coil ■ HIGHER POWER BASS

**PRECISION-18XE**

18" 1000W ■ 4" Voice Coil

**L-18 1000**

18" 1000W ■ 4" Voice Coil ■ Tight Bass

**L-18 650**

18" 650W ■ 4" Voice Coil

**15-BNC 1000**

15" 1000W ■ 4" Voice Coil

**PRECISION-15XE**

15" 800W ■ 4" Voice Coil



SPECIFICATION	C-18 1000	PRECISION- 18XE	L-18 1000	L-18 650	15-BNC 1000	PRECISION-15XE
Nominal Diameter	18 Inch	18 Inch	18 Inch	18 Inch	15 Inch	15 Inch
Rated Impedance	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
Power Capacity	1000Watts RMS	1000Watts RMS	1000Watts RMS	650Watts RMS	1000Watts RMS	800Watts RMS
Sensitivity	98 dB	96 dB	98 dB	97 dB	98 dB	98 dB
Frequency Range	40 - 2000 Hz	38 Hz - 1800 Hz	40Hz - 2KHz	40 Hz - 1600 Hz	45 Hz - 3500 Hz	40 Hz - 3500 Hz
Voice Coil Diameter	4 Inch	99.3 mm/4 Inch	99.3 mm/4 Inch	99.3 mm/4 Inch	99.3 mm/4 Inch	99.3 mm/4 Inch
Voice Coil Material	Til/Copper In/Out	Til/Copper in/out	Kapton	Kapton	Til/CCAW	TIL, IN-OUT, CCAW
Magnet Size	220x110x25 mm	220x110x25 mm	220x110x25 mm	220x110x25 mm	220x110x25 mm	220x110x25 mm
Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Frame	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper, Triple Roll
Dual/Dust Cap	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper

P15-2226

15" 600/1000W ■ 4" Voice Coil

**15- FTL**

15" 400W ■ 3" Voice Coil

**L15-LF 400**

15" 400W ■ 3" Voice Coil ■ MID BASS

**L15 BM-400**

15" 400W ■ 3" Voice Coil

**C 15 400**

15" 400/450W ■ 3" Voice Coil ■ MID BASS

**15 RCEF-400**

15" 400W ■ 3" Voice Coil ■ MID BASS



SPECIFICATION	P 15 2226	15-FTL	L15-LF 400	L15-BM 400	C 15 400	15 RCEF 400
Nominal Diameter	18 Inch	15 Inch	15 Inch	15 Inch	15 Inch	15 Inch
Rated Impedance	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
Power Capacity	600Watts RMS	400Watts RMS	400Watts RMS	400Watts RMS	400Watts RMS	400Watts RMS
Sensitivity	97 dB	97 dB	98 dB	99 dB	99 dB	98 dB
Frequency Range	40Hz - 2KHz	50 Hz - 2500 Hz	50 Hz - 3500 Hz	50 Hz - 3500 Hz	40Hz - 2KHz	40Hz - 2KHz
Voice Coil Diameter	99.3 mm/4 Inch	76.2 mm/3 Inch	76.2 mm/3 Inch	76.2 mm/3 Inch	76.2mm/3 Inch	76.2mm/3 Inch
Voice Coil Material	Til/CCA/In Out	Til/CCA	Til/Copper	Til/CCA	Til/CCA/In Out UK	Til/CCA/In Out UK
Magnet Size	220x110x25 mm	190x90x25 mm	190x90x25 mm	190x90x20 mm	190x90x25 mm	190x90x25 mm
Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Frame	Aluminum Casting	Aluminium Casting	Aluminum Casting	Aluminum Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust Cap	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper

15-BNC 350

15" 350W ■ 3" Voice Coil

**L15 350**

15" 350W ■ 3" Voice Coil ■ MID BASS

**P15 MB 300**

15" 300/350W ■ 3" Voice Coil ■ MID BASS

**15185 (AL)**

15" 300W ■ 3" Voice Coil ■ MID BASS

**15185**

15" 300W ■ 2½" Voice Coil ■ MID BASS

**15 HM**

15" 300W ■ 3" Voice Coil ■ MID BASS



SPECIFICATION	15-BNC 350	L15 350	P15 MB 300	15185(AL)	15185	15 HM
Nominal Diameter	15 Inch	15 Inch	15 Inch	15 Inch	15 Inch	15 Inch
Rated Impedance	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
Power Capacity	350Watts RMS	350Watts RMS	300/350Watts RMS	300Watts RMS	300Watts RMS	300Watts RMS
Sensitivity	99 dB	97 dB	98 dB	98 dB	98 dB	98 dB
Frequency Range	40 Hz - 4000 Hz	45 Hz - 3500 Hz	45 Hz - 4000 Hz	45 Hz - 4000 Hz	45 Hz - 4000 Hz	45 Hz - 3500 Hz
Voice Coil Diameter	76.2 mm/3 Inch	76.2 mm/3 Inch	76.2 mm/3 Inch	76.2mm/3 Inch	64mm/2½ Inch	76.2 mm/3 Inch
Voice Coil Material	TIL, CCAW	Til/CCAW	Til/CCAW	Kapton	Kapton	Kapton/Copper
Magnet Size	190x90x20 mm	190x90x25 mm	190x85x25 mm	180x80x20 mm	180x80x20 mm	190x90x25 mm
Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Frame	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting	Pressed Steel	Pressed Steel
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust Cap	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper

15-FRDX

15" 200W ■ 2" Voice Coil ■ FULL RANGE

**15155**

15" 200W ■ 2" Voice Coil ■ FULL RANGE

**C-12 500/400**

12" 500W/400W ■ 3" Voice Coil

**C-12 300**

13" 300W ■ 3" Voice Coil

**C-12 250**

12" 250W ■ 2.5" Voice Coil ■ MID RANGE

**12-BNC 200/300**

12" 200W/300W ■ 2" Voice Coil



SPECIFICATION	15-FRDX	15155	C-12 500/400	C-12 300	C-12 250	12-BNC 200/300
Nominal Diameter	15 Inch	15 Inch	12 Inch	12 Inch	12 Inch	12 Inch
Rated Impedance	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
Power Capacity	200Watts RMS	200Watts RMS	500,400Watts RMS	300Watts RMS	250Watts RMS	200/300Watts RMS
Sensitivity	99 dB	98 dB	98 dB	99 dB	98 dB	98 dB
Frequency Range	55 Hz - 5000 Hz	45 Hz - 4000 Hz	50 Hz - 3000 Hz	60 Hz - 3500 Hz	60 Hz - 12000 Hz	60 Hz - 12000 Hz
Voice Coil Diameter	51 mm/2 Inch	51mm/2 Inch	76.2 mm/3 Inch	76.2 mm/3 Inch	64 mm/2½ Inch	2 Inch/2½ Inch
Voice Coil Material	Kapton	Kapton	Til Fibre Glass	Kapton	Copper Wire	Flat Wire
Magnet Size	155x60x20 mm	155x60x20 mm	190x90x25 mm	180x80x20 mm	180x80x20 mm	155x60x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Frame	Pressed Steel	Pressed Steel	Aluminium Casting	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Fixed edge paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust Cap	Dual Cap	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper

12 MB 200 AL

12" 200W, ■ 2" Voice Coil ■ Mid Bass

**12MB**

12" 200W ■ 2" Voice Coil ■ Mid Bass

**12155AL**

12" 200W ■ 2" Voice Coil ■ MID BASS

**12155**

12" 200W ■ 2" Voice Coil ■ Mid Bass

**E12-200**

12" 200W ■ 2½ Voice Coil

**12-FR 150AL**

12" 150W ■ 2" Voice Coil



SPECIFICATION	12 MB 200AL	12MB	12155AL	12155	E12-200	12-FR 150 AL
Nominal Diameter	12 Inch	12 Inch	12 Inch	12 Inch	12 Inch	12 Inch
Rated Impedance	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
Power Capacity	200Watts RMS	200Watts RMS	200Watts RMS	200Watts RMS	200Watts RMS	150Watts RMS
Sensitivity	98 dB	99 dB	99 dB	99 dB	97 dB	97 dB
Frequency Range	50 Hz - 10 KHz	50Hz - 12KHz	45Hz - 12KHz	55 Hz - 10 KHz	45Hz - 6KHz	55 Hz - 12 KHz
Voice Coil Diameter	51 mm/2 Inch	51mm/2 Inch	51mm/2 Inch	51 mm/2 Inch	64mm/2.5 Inch	51 mm/2 Inch
Voice Coil Material	Kapton, Copper	Kapton, Copper	Kapton	Kapton, Copper	Kapton	Kapton, CCAW
Magnet Size	155x60x20 mm	155x60x20 mm	155x60x20 mm	155x60x20 mm	155x80x20 mm	155x60x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Frame	Aluminium Casting	Pressed Steel	Aluminium Casting	Pressed Steel	Pressed Steel	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper Double Roll	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust Cap	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper	Pulp Paper

CUBE-80M

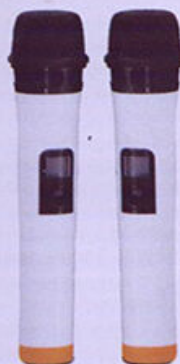
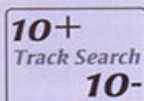
Without Wireless Mic

CUBE-81M

With 1 Wireless Mic

CUBE-82M

With 2 Wireless Mic



80 Watts Max ■ 3 Way Speaker (8"x6"x4")

AC 220V/Ext. Battery 12V DC / Inbuilt Battery Operation

Studiomaker introduce new range of Wireless Portable Self Powered Speaker System with rechargeable inbuilt battery with low distortion and high power output.

- ◆ Fitted with 1x8" Speaker for LOW frequency, 1x6" speaker for MID frequency, 1x4" tweeter for HIGH frequency, enclosed heavily braced MDF wooden construction with leather finish which makes perfect solution for Mic and Music. Easy to carry top handle, Side corners to protect from uncertain falls.
- ◆ Inbuilt Echo Effect in all 3 Mic inputs with individual ON/OFF switch. Precision detent volume controls, Bass and Treble Control for tonal settings.
- ◆ Built-in MP3 Player with remote control for USB, SD Card, FM Radio, Bluetooth, Mobile AUX input with enhanced features for music player. Separate antennas for better range of Bluetooth, FM and Wireless mic. High quality fixed UHF band, LCD display wireless mic with long range and catching power.
- ◆ Line output signal for connecting to Mixer or Booster Amplifier, One External Speaker attachment through 1/4" phone jack with ON/OFF switch for extended volume.
- ◆ 6 input channels- 3 Wired Mic, 2 Instrument inputs (through 1/4" phone jack), 1 AUX input (through 3.5mm mobile jack) with extra option of 1 or 2 wireless mic in Cube 81M and Cube 82M respectively.
- ◆ **Used in wide range of applications such as conference, meetings, schools, colleges, assembly hall, instruments, PA outdoor applications and best helper of teachers.**

SPECIFICATION

Rated Power	80 Watt RMS Max	
Smart Protections	AC Fuse Cutout, Short Circuit	
Input Channels	3xMic 0.65 mV, 2xAUX 100mV, 1xAUX 200mV	
Power Supply	AC 220-240, DC 12V Ext., Inbuilt Battery	
Frequency Response	60-15000 Hz	Wireless Mic UHF Band
Tone Controls	Bass & Treble	Handset: LCD Plastic
Rechargeable Battery	2x6V 4.5 aH	Battery: 2x1.5V AA Cells
Signal Outputs	1xLine 1V (1/4" Phone Jack)	Dimensions: Ø52 x L244mm
Dimensions (mm)	Width 330mm (13" in)	Transducers
	Depth 216mm (8½" in)	1x8" 50W(Magnet 90x17mm)
	Height 483mm (19" in)	1" Voice Coil, MS Frame
Weight (Without Packing)	10.7Kg	1x6" 20W(Magnet 72x15mm)
		Ferrite Magnet, MS Frame
		1x4" 10W(Magnet 72x15mm)
		Ferrite Magnet, MS Frame

System has option to customize up to 4 Wireless Hand Mic with same specification and design



CUBE-102

With 2 Wireless Mic

150 Watts RMS ■ 12" Speaker+HF Horn Driver
AC 220V/Ext.Battery 12V DC / Inbuilt Battery Operation

+



Studiomaker introduce new range of Wireless Portable Self Powered Speaker System with rechargeable inbuilt battery with low distortion and high power output.

- ◆ Fitted with 1x12" full range speaker with 40W compression horn driver. Ergonomically designed ABS cabinet for luxury outlook, inbuilt trolley and wheels with easy to carry top and side handles.
- ◆ Separate volume and 3 band (Low, Mid, High) tone control for microphone section to set the tonal settings of the programme up to desired level.
- ◆ Large mouth horn design delivers smooth, natural reproduction-especially in the critical mid-range.
- ◆ Stand mountable adapter at the bottom, multi cabinet design. Easy operation and service accessibility has been optimized in the design.
- ◆ Built-in MP3 player with remote control for USB, SD Card, FM Radio, Bluetooth, Mobile AUX input with separate volume, Bass and Treble controls for tonal settings of Music Player. Inbuilt Mp3 Recorder.
- ◆ Total 5 Input Channels- 2xWireless Mic, 1xWired Mic, 1xInstrument through 1/4" phone jack and 1xAUX input through 3.5 mm jack along with individual level controls.
- ◆ Line output signal through RCA socket for connecting to Mixer or Booster Amplifier respectively.
- ◆ Inbuilt rechargeable UPS battery (12V, 7.2Ah) for long power back-up.
- ◆ **Used in wide range of applications such as birthday parties, coaching institutes, music playback, hotels and PA outdoor applications etc.**

SPECIFICATION

Rated Power	150 Watt RMS Max
Smart Protections	AC Fuse Cutout, Short Circuit
Input Channels	1xMic 1.5mV, 1xInstrument 100mV, 1xAUX 250mV
Power Supply	AC 220-240, DC 12V Ext., Inbuilt Battery
Frequency Response	50-15000 Hz
Tone Controls	Bass, Mid and Treble
Rechargeable Battery	1x12V 7.2 aH UPS Battery
Signal Outputs	1xLine 1V (RCA socket)
Dimensions (mm)	Width 370mm (14½" in) Depth 305mm (12" in) Height 610mm (24" in)
Weight (Without Packing)	12.9Kg

Wireless Mic Dual VHF Band
Handset: Plastic
Battery: 2x1.5V AA Cells
Dimensions: Ø52 x L244mm

Speaker 1x12" 100 Watts,
(Magnet 134x60x20mm)
1.5" Voice Coil, MS Frame

HF Driver Large Mouth Horn
50 Watts, Ferrite Magnet

**Inbuilt
Mic Priority Circuit**
which automatically
low down the
volume of
music player
during speech.



CUBE-120M

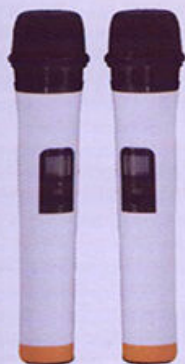
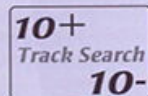
Without Wireless Mic

CUBE-120M1

With 1 Wireless Mic

CUBE-120M2

With 2 Wireless Mic

100 Watts Max ■ 12" Speaker+Neodymium HF Drive
AC 220V/Ext.Battery 12V DC / Inbuilt Battery Operation

Studiomaker introduce new range of Wireless Portable Self Powered Speaker System with rechargeable inbuilt battery with low distortion and high power output.

- ◆ Fitted with 1x12" full range, double winding coil speaker for high power output, 1xNeodymium 40Watts HF Horn Drive enclosed in heavily braced MDF wooden construction which makes perfect solution for Mic and Music. Easy to carry to handle.
- ◆ Inbuilt Echo Effect in all 3 Mic inputs with individual ON/OFF switch. Precision detent volume controls, Bass and Treble Control for tonal settings.
- ◆ Built-in MP3 player with remote control for USB, SD Card, FM Radio, Bluetooth, Mobile AUX input with enhanced features for music player. Separate input for Guitar/Keyboard through 1/4" phone jack along with level control. Antenna for better range of Bluetooth, FM & Wireless Mic.
- ◆ Line output signal for connecting to Mixer or Booster Amplifier, Two External Speaker attachment through 1/4" phone jack with ON/OFF switch for extended volume.
- ◆ 5 input channels- 3 Wired Mic, 1 instrument inputs (through 1/4" phone jack), 1 AUX input (through 3.5mm mobile jack with extra option of 1 or 2 wireless Mic in Cube 120M1 and Cube 120M2 respectively).
- ◆ Used in wide range of applications such as conference, meetings, schools, colleges, assembly halls, instruments, outdoor applications and best helper of teachers.

SPECIFICATION

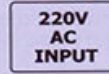
Rated Power	100 Watt RMS Max
Smart Protections	AC Fuse Cutout, Short Circuit
Input Channels	3xMic 0.65 mV, 1xAUX 100mV, 1xAUX 200mV
Power Supply	AC 220-240, DC 12V Ext. Inbuilt Battery
Frequency Response	60-15000 Hz
Tone Controls	Bass & Treble
Rechargeable Battery	2x6V 4.5 aH
Signal Outputs	1xLine 1V (1/4" Phone Jack)
Dimensions (mm)	Width 413mm (16 1/4" in) Depth 254mm (10" in) Height 457mm (18" in)
Weight (Without Packing)	12.9Kg

Wireless Mic UHF Band
Handset: LCD Plastic
Battery: 2x1.5V AA Cells
Dimensions: Ø52 x L244mm

Speaker 1x12" 80W
Magnet 120mm
Double Winding 1.5" Voice Coil,
MS Frame, Ferrite Magnet

HF Driver 1xHorn 3"x7" Plastic
40 Watts, Neodymium Magnet

System has option to
customize up to
4 Wireless Hand Mic with
same specification and design



CUBE-35M

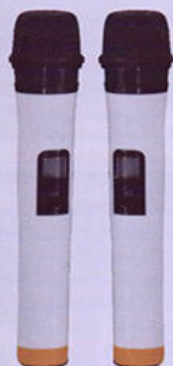
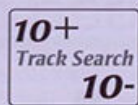
Without Wireless Mic

CUBE-35M1

With 1 Wireless Mic

CUBE-35M2

With 2 Wireless Mic

50 Watts Max ■ 8" Speaker
AC 220V/Ext.Battery 12V DC / Inbuilt Battery Operation

Studiomaker introduce new range of Wireless Portable Self Powered Speaker System with rechargeable inbuilt battery with low distortion and high power output.

- ◆ Fitted with 1x8" double winding 1" voice coil, enclosed in heavily braced MDF wooden construction with leather finish. Easy to carry top handle, Side corners to protect from uncertain falls.
- ◆ Inbuilt Echo Effect in Mic 3 input. Precision detendent volume controls, Bass and Treble Control for tonal settings, Extra Loudness Switch makes perfect solution for Mic and Music programme.
- ◆ Built-in MP3 Player with remote control for USB/SD Card/FM Radio/Bluetooth/Mobile AUX input with enhanced key features for music player. Separate antennas for better range of Bluetooth, FM and Wireless Mic. High quality fixed UHF band, LCD display wireless mic with long range and catching power.
- ◆ Line output signal for connecting to Mixer or Booster Amplifier, 2 External Speaker attachments through 1/4" phone jack for extended volume. (Best use with SRX 25.)
- ◆ Input Channels-3 Wired Mic inputs (through 1/4" phone jack), 1 AUX input (through 3.5mm mobile jack) with extra option of 1 or 2 wireless mic in Cube 35M1 and Cube 35M2 respectively.
- ◆ Mic 3 Input volume control helps to operate wired and wireless mic level.
- ◆ **Used in wide range of applications such as conference, meetings, schools, colleges, assembly halls, instruments, PA outdoor applications and best helper of teachers.**

SPECIFICATION

Rated Power	50 Watt RMS Max
Smart Protections	AC Fuse Cutout, Short Circuit
Input Channels	3xMic 0.65 mV, 1xAUX 200mV
Power Supply	AC 220-240, DC 12V Ext., Inbuilt Battery
Frequency Response	60-15000 Hz
Tone Controls	Bass & Treble
Rechargeable Battery	2x6V 4.5 aH
Signal Outputs	1xLine 1V (1/4" Phone Jack)
Dimensions (mm)	Width Depth Height
Weight (Without Packing)	

Wireless Mic UHF Band
Handset: Plastic
Battery: 2x1.5V AA Cells
Dimensions: Ø52 x L244mm

Speaker
1x8" 50W(Magnet 90x17mm)
Double Winding 1" Voice Coil, MS Frame

System has option to
customize up to
4 Wireless Hand Mic with
same specification and design



**Best Use with
SRX 25**

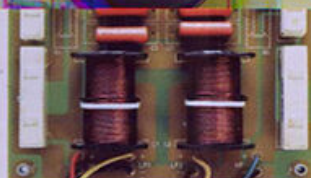
**2 Ext. Speaker
Attachment**



Long range High Quality
Wireless Microphone



For 15" 600Wx2 + 1 HFD 750



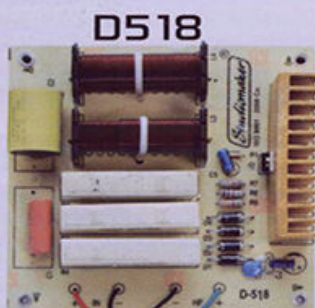
For 15" 300Wx2 + 1 HFD 440



For HFD 26



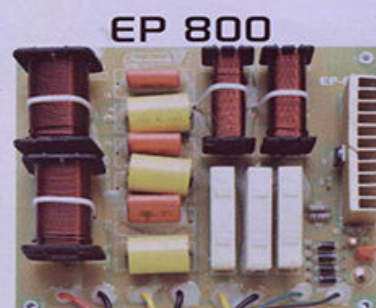
For HF Driver D450



1HFD 518,450



1HFD 750



15" 400Wx2 + 1 HF D450

DC 40 4 Channel Echo



DC 77 4 Channel Echo



DC 40, DG III 4 Channel Echo



DC 88 3 Channel Echo



DC 9000e 3 Channel Delay

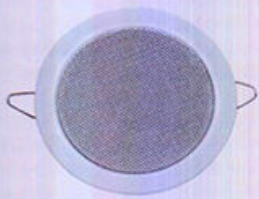


DX 20 20 Mono Channel

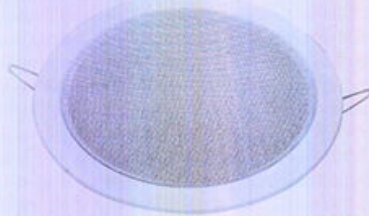


SPECIFICATION	DC 40	DC 77	DC 30	DC 88	DC 9000e	DX 20
Power Input	AC 220V-230V DC-12V	AC 220V-230V DC-12V	AC 220V-230V DC-12V	AC 220V-230V DC-12V	AC 220V-230V DC-12V	AC 220V-230V DC-12V
Input Channel	4 Mic, 1/4" Phone Jack	4 Mic, 1/4" Phone Jack	4 Mic, 1/4" Phone Jack	3 Mic, 1/4" Phone Jack	2 Mic, 1/4" Phone Jack	4 Mono, 1/4" Phone Jack
Tone Controls	Tone	Tone	---	---	Hi, Mid, Low	Vol. (L+R)
Echo Controls	Echo, Repeat, Speed	Echo, Repeat, Speed	Echo, Repeat, Speed	Echo, Repeat, Speed	Echo, Repeat, Speed	
Echo/Reverb	Digital	Digital	4 Step Delay Switch	Digital	Digital	
Line Output	2x1/4" Phone Jack 1V L+R	2x1/4" Phone Jack 1V L+R	2x1/4" Phone Jack 1V L+R	1xLine 1V 1/4" Phone Jack	2xLine 1V 1/4" Phone Jack	20xMono - 1/4" Phone Jack
Freq. Response	30Hz - 20 KHz	30Hz - 20 KHz	30Hz - 20 KHz	20Hz - 18KHz	20Hz - 18KHz	30Hz - 20KHz
Dimensions	482Wx203Dx63H	482Wx177Dx63H	482Wx210Dx63H	342Wx152Dx51H	482Wx210Dx63H	
Weight (Approx)	3.2 Kg.	2.7 Kg.	3.2 Kg.	1.45 Kg.	3 Kg.	

Ceiling Speakers

**CS-400T**

4" 4W/100V Line Full Range

**CS-600T**

6" 6W/100V Line Full Range

WS-400XT
8W RMS @100V Line

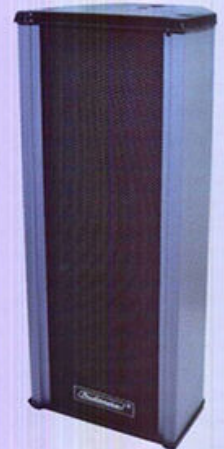
Wall mounting Speakers

**WS-31**15W RMS 100V Line
30W RMS Max @ 8Ω**WS-61**40W RMS @100V Line
60W RMS Max @ 8Ω**SSC-10T**

10W RMS 100V Line

**SSC-20T**

20W RMS 100V Line

**SSC-15T**

15W RMS 100V Line

Driver Units

**SU-100**

100W RMS

**SU-50XT**

50W RMS 100V Line

**SU-60**

80W RMS

**SU-50**

50W RMS

Compression Drivers

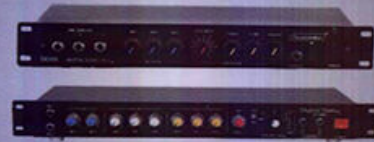
**SMD-450****SMD-750****SMD-440****Neodymium Driver****SMD-26s**

Studiomaker PA Ceiling Speakers attractive, ultra modern rimless design ceiling speaker with excellent sound quality. The elegant, low profile design.

PA Driver Units by Studiomaker are weatherproof and rugged construction. High SPL, crisp penetrating sound, voice coil precision- wound on an aluminum bobbin for efficient heat dissipation.

Studiomaker manufacture best quality HF Drivers for efficiency and reliability to use in various PA Applications and Sound Systems. DJ/Line Programmes.

Professional PA System and DJ Equipment



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Dealer/Distributor