



KALE-208BPW

KALE-208WPW



FEATURES

- \* Dual 8" powered full range speaker.
- \* 2 x 8" LF with 2" voice coil, 1" titanium compression driver.
- \* Built-in Class D amplifier
- \* 3 Input channels, 2 band EQ for each channel
- \* Blue tooth enabled
- \* High grade plywood with quality texture coating available in black and white.
- \* suited for bands, solo performers, Djs, musicians, entertainers, as well as pubs, bars, schools and houses of worships etc.

SPECIFICATIONS

MODEL:	KALE-208BPW / KALE-208WPW
SYSTEM DATA:	
FREQUENCY RESPONSE:	60 Hz - 20kHz
SENSITIVITY:	96 db (Passive)
SPL MAX:	126 db
DISPERSION:	120° x 100° (H x V)
LOUDSPEAKER DATA:	
CONFIGURATION:	Dual 8" powered full range loudspeaker
TRANSDUCER:	LF: 2 x 8", HF: 1 x 1" compression driver
IMPEDANCE:	8Ω Nominal
POWER HANDLING:	800W Peak
CONNECTORS:	
PHYSICAL:	
CABINET CONSTRUCTION:	High grade 100% birch plywood
MOUNTING:	Stand mount on bottom
FINISH:	Texture coating (RAL colors available)
GRILL AND RIGGING COMPONENT:	Steel with anti-corrosion coat
DIMENSIONS (MM / INCH):	250 W - 260 D - 590 H / 9.8 W - 10.2 D - 23.2 H
WEIGHT:	14.5 kg / 32 lb
AMPLIFIER:	CLASS D amp.
INPUT:	3 Channels: 2 Channel 1/4" (line) / 1/4" & XLR COMBO (MIC) + 1 Channel 1/8" (AUX) / Bluetooth
OUTPUT:	XLR loop out
CONTROL:	Treble, Bass and Volume for each channel, Master volume
INDICATOR:	Power, Signal, Limiter, Bluetooth
VOLTAGE:	100V~240V (50~60Hz)

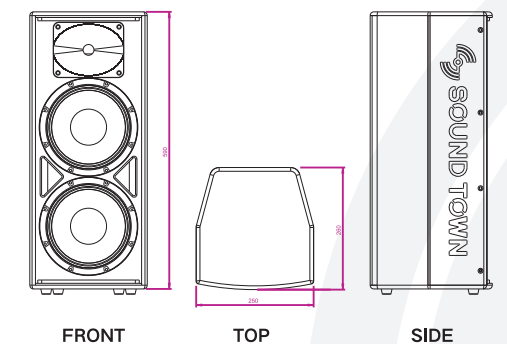
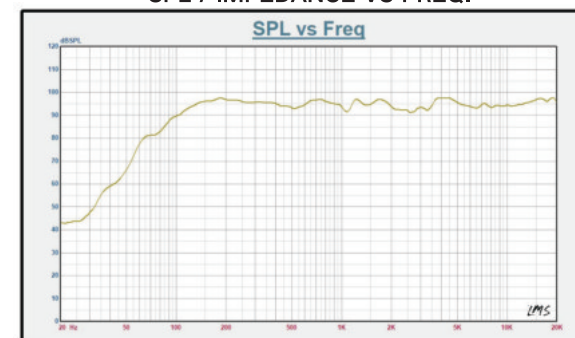
**KALE SERIES** PROFESSIONAL, POWERFUL, VERSATILE

The Sound Town KALE Series powered loudspeakers are equipped with high quality powerful Class D amplifier that provide plenty of power for their premium woofers and titanium horn-loaded high-frequency compression drivers. Three input channels design make it possible for solo performance with single loudspeaker.

Rugged, compact and lightweight plywood enclosure with engraved handles make it perfect for easy moving.

The KALE series is suited for bands, solo performers, Djs, musicians, entertainers, as well as pubs, bars, schools and houses of worships etc.

SPL / IMPEDANCE VS FREQ.



KALE-110BPW

KALE-110WPW



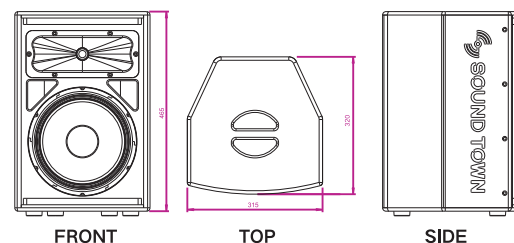
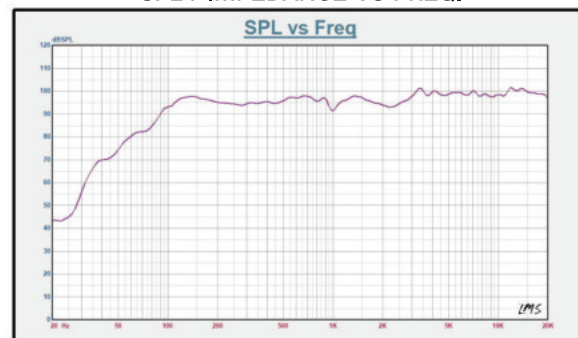
FEATURES

- \* 10" powered full range speaker.
- \* 1 x 10" LF with 2.5" voice coil, 1" titanium compression driver.
- \* Built-in Class D amplifier
- \* 3 Input channels, 2 band EQ for each channel
- \* Blue tooth enabled
- \* High grade plywood with quality texture coating available in black and white.
- \* suited for bands, solo performers, Djs, musicians, entertainers, as well as pubs, bars, schools and houses of worships etc.

SPECIFICATIONS

MODEL:	KALE-110BPW / KALE-110WPW
SYSTEM DATA:	
FREQUENCY RESPONSE:	58 Hz - 20kHz
SENSITIVITY:	97 db (Passive)
SPL MAX:	128 db
DISPERSION:	100° x 45° (H x V)
LOUDSPEAKER DATA:	
CONFIGURATION:	10" powered full range loudspeaker
TRANSDUCER:	LF: 1 x 10", HF: 1 x 1" compression driver
IMPEDANCE:	8Ω Nominal
POWER HANDLING:	800W Peak
CONNECTORS:	
PHYSICAL:	
CABINET CONSTRUCTION:	High grade 100% birch plywood
MOUNTING:	Stand mount on bottom
FINISH:	Texture coating (RAL colors available)
GRILL AND RIGGING COMPONENT:	Steel with anti-corrosion coat
DIMENSIONS (MM / INCH):	315 W - 320 D - 465 H / 12.4 W - 12.6 D - 18.3 H
WEIGHT:	15.5 kg / 34.2 lb
AMPLIFIER:	CLASS D amp.
INPUT:	3 Channels: 2 Channel 1/4" (line) / 1/4" & XLR COMBO (MIC) + 1 Channel 1/8" (AUX) / Bluetooth
OUTPUT:	XLR loop out
CONTROL:	Treble, Bass and Volume for each channel, Master volume
INDICATOR:	Power, Signal, Limiter, Bluetooth
VOLTAGE:	100V~240V (50~60Hz)

SPL / IMPEDANCE VS FREQ.



KALE-112BPW

KALE-112WPW



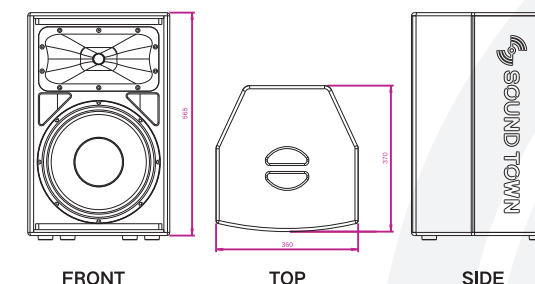
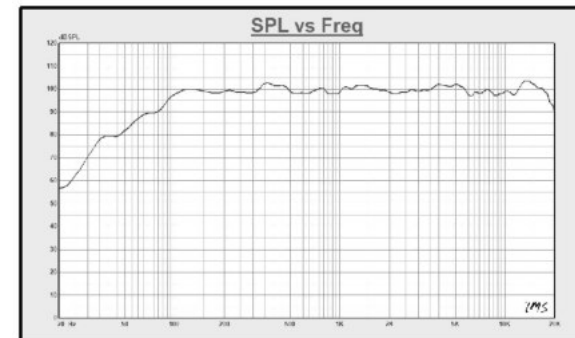
FEATURES

- \* 12" powered full range speaker.
- \* 1 x 12" LF with 3" voice coil, 1.4" titanium compression driver.
- \* Built-in Class D amplifier
- \* 3 Input channels, 2 band EQ for each channel
- \* Blue tooth enabled
- \* High grade plywood with quality texture coating available in black and white.
- \* suited for bands, solo performers, Djs, musicians, entertainers, as well as pubs, bars, schools and houses of worships etc.

SPECIFICATIONS

MODEL:	KALE-112BPW / KALE-112WPW
SYSTEM DATA:	
FREQUENCY RESPONSE:	52 Hz - 20kHz
SENSITIVITY:	98 db (Passive)
SPL MAX:	130 db
DISPERSION:	100° x 70° (H x V)
LOUDSPEAKER DATA:	
CONFIGURATION:	12" powered full range loudspeaker
TRANSDUCER:	LF: 1 x 12", HF: 1 x 1.4" compression driver
IMPEDANCE:	8Ω Nominal
POWER HANDLING:	1200W Peak
CONNECTORS:	
PHYSICAL:	
CABINET CONSTRUCTION:	High grade 100% birch plywood
MOUNTING:	Stand mount on bottom
FINISH:	Texture coating (RAL colors available)
GRILL AND RIGGING COMPONENT:	Steel with anti-corrosion coat
DIMENSIONS (MM / INCH):	360 W - 370 D - 565 H / 14.2 W - 14.6 D - 22.2 H
WEIGHT:	19.5 kg / 43 lb
AMPLIFIER:	CLASS D amp.
INPUT:	3 Channels: 2 Channel 1/4" (line) / 1/4" & XLR COMBO (MIC) + 1 Channel 1/8" (AUX) / Bluetooth
OUTPUT:	XLR loop out
CONTROL:	Treble, Bass and Volume for each channel, Master volume
INDICATOR:	Power, Signal, Limiter, Bluetooth
VOLTAGE:	100V~240V (50~60Hz)

SPL / IMPEDANCE VS FREQ.



Connection Diagram

