## PHONIC

# **isk series**

## **Professional Passive Loudspeakers**

#### iSK8 Deluxe

350W 8" Passive 2-way Stage Speaker / Floor Monitor

#### iSK10 Deluxe

400W 10" Passive 2-way Stage Speaker / Floor Monitor

#### iSK12 | iSK12 Deluxe

700W 12" Passive 2-way Stage Speaker / Floor Monitor

## iSK15 | iSK15 Deluxe

700W 15" Passive 2-way Stage Speaker / Floor Monitor

#### iSK215 | iSK215 Deluxe

1400W Dual 15" Passive 2-way Stage Speaker

#### iSK18SB | iSK18SB Deluxe

1000W 18" Passive Subwoofer





## **Features**

- ▶ RMS power ratings certified and tested using the IEC 268 torture test
- ▶ 1" or 1.8" pure titanium compression tweeter paired with Phonic's proprietary horn delivers smooth, transient highs beyond 22kHz
- ▶ Internal bracing system increases structural strength
- ▶ New long-throw composite woofers
- ▶ Wide 90° x 70° dispersion angle (model dependent)
- ▶ Professional Speakon In/Out Connections for more secure setups
- ▶ Serves as a floor monitor when tilted on the side (iSK8/10/12/15)
- ▶ Powder coated 18 gauge steel with acoustically transparent foam
- ▶ Ergonomic metal handles on the iSK and integrated handles on Deluxe models
- ▶ Thick carpet protection on regular models, tough 3-layer scratch-proof paint on Deluxe models

## Description

With its signature vertical curvatures, thick foamed grille, and ergonomic metal handles, the studio-tuned iSK establishes itself as the new segment benchmark. The iSK's new 1.8" pure titanium compression tweeters gracefully extends beyond 22kHz and long-throw woofers reaches lower F0's than other woofers on the market. The iSK series is the most versatile in its class with 35mm standard pole mounts, 45° floor monitor position for two-way models and M10 suspension points on the Deluxe models. Finally, the iSKs are incredibly heavy-duty with either tough anti-scratch paint (Deluxe) or professional-grade carpeting (Original). iSK models are constructed from 15 to 18 mm thick Grade-A MDF panels, engineered for unsurpassed audio response, sensational power handling, and extensive mounting possibilities, the iSK establishes a new benchmark.

















## **Specifications**

Model Name	iSK 8 Deluxe	iSK 10 Deluxe	iSK 12 (Deluxe)	iSK 15 (Deluxe)	iSK 215 (Deluxe)	iSK 18SB (Deluxe)
System Type	8" 2-Way Stage Speaker & Floor Monitor	10" 2-Way Stage Speaker & Floor Monitor	12" 2-Way Stage Speaker & Floor Monitor	15" 2-Way Stage Speaker & Floor Monitor	Dual 15" 2-Way Stage Speaker	18" Subwoofer
Frequency Response (+/- 3dB)	70Hz - 20kHz	65Hz - 20kHz	52Hz - 22kHz	48Hz - 22kHz	38Hz - 22kHz	35Hz - 250Hz
Power Handling (RMS IEC 268-5)	175W	200W	350W	350W	700W	500W
Power Handling (Music)	350W	400W	700W	700W	1400W	1000W
Power Handling (Peak)	700W	800W	1400W	1400W	2800W	2000W
Sensitivity 1W@1M	95 dB	97 dB	98 dB	98 dB	100 dB	99 dB
System Impedance	8 ohm	8 ohm	8 ohm	8 ohm	4 ohm	4 ohm
Woofer	8"	10"	12"	15"	Dual 15"	18"
Woofer Voice Coil	38mm / 1.5"	50.8mm / 2"	66mm/2.6"	66mm/2.6"	66mm/2.6"	100mm/4.0"
Tweeter	1" Titanium	1" Titanium	1.8" Titanium	1.8" Titanium	1.8" Titanium	-
Horn and System Dispursion	70° x 70° Conical	70° x 70° Conical	90° x 70°	90° x 70°	90° x 70°	-
Crossover Design	3rd order with HF bulb protection	Selectable LPF				
Exterior (Standard / Deluxe Models)	Scratch-proof paint	Scratch-proof paint	Carpet / Scratch-proof paint	Carpet / Scratch-proof paint	Carpet / Scratch-proof paint	Carpet / Scratch-proof paint
Grille	Powder coated 18 gauge steel with acoustically transparent foam					
Wood type (Deluxe Models)	Plywood / MDF	Plywood / MDF	15mm MDF (Plywood / MDF)	15mm MDF (Plywood / MDF)	18mm MDF (Plywood / MDF)	18mm MDF (Plywood / MDF)
Pole Mount	Metal Pole Mount	Metal Pole Mount	Metal Pole Mount	Metal Pole Mount	-	Metal Pole Mount
Handles (Deluxe Models)	Metal handle (Integrated)	Metal handle (Integrated)	Metal handles (Integrated)	Metal handles (Integrated)	Metal handles (Integrated)	Metal handles (Integrated)
Connectors	Speakon x 2					
Net Weight	11.20kg/24.7lbs	14.20kg/31.30lbs	23.5kg/51.7lbs	28.5kg/62.7lbs	50kg/110lbs	47kg/103.4lbs
Unit Dimension (HxWxD)	450x285x275mm (17.7x11.2x10.8in)	505x330x325mm (19.9x13.0x12.8in)	627x395x370mm (24.7x15.5x14.6in)	717x460x435mm (28.2x18.1x17.1in)	1170x460x435mm (46.1x18.1x17.1in)	535x630x620mm (21.1x24.8x24.4in)