PHONIC

ISK SPEAKER SERIES

Professional Passive Speakers

iSK12

iSK12 | iSK15 | iSK215 | iSK18SB

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



Features

- ▶ RMS power ratings certified and tested using the IEC 268 torture test
- ▶ Thick 20mm Grade-A MDF with internal bracing system increases structural strength
- ▶ New 1.8" pure titanium compression tweeter paired with Phonic's proprietary Wing-Guide™ horn delivers smooth, transient highs beyond 22kHz
- ▶ Wide 90°x70° dispersion angle
- ▶ New long-throw composite woofers offer among the lowest F0's in market
- ▶ Professional Speakon In/Out Connections
- ▶ Serve as floor monitor when tilted on the side (iSK12/15)
- ▶ Thick 1.3mm/1.6mm foamed grille (iSK215/18SB)
- ▶ Durable and ergonomic metal handles
- ▶ Also available with a tough anti-scratch paint finish ("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 FO'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). The iSK models are constructed from 20mm thick Grade-A MDF panels, engineered for an unsurpassed audio response, sensational power handling, and extensive mounting possibilities, the iSK establishes a new benchmark.

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Weatherproof Bags

The iSK's specially constructed weatherproof bags protect your speakers while on the road. Rain, sleet or snow, your iSK speakers are able to go with you on tour regardless of the forecast.

Specifications

	iSK 12 (Deluxe)	iSK 15 (Deluxe)	iSK 215 (Deluxe)	iSK 18SB (Deluxe)
System Specifications				
System Type	2-way	2-way	2-way	Subwoofer
Frequency Response (+/- 3dB)	50Hz - 22kHz	40Hz - 22kHz	38Hz - 22kHz	38Hz - 250Hz
RMS(IEC 268) / Music / Peak	350/700/1400W	350/700/1400W	700/1400/2800W	500/1000/2000W
Sensitivity 1w@1m	98dB	98dB	99dB	99dB
System Impedance	8ohm	8ohm	4ohm	4ohm
Low Frequency Driver				
Driver Size	305mm/12in	380mm/15in	380mm/15in	470mm/18in
Diaphram Material	Paper/Fiber Composite	Paper/Fiber Composite	Paper/Fiber Composite	Paper/Fiber Composite
Voice Coil Diameter	66mm/2.6in	66mm/2.6in	66mm/2.6in	100mm/4.0in
High Frequency Driver				
Voice Coil Diameter	45mm/1.8in	45mm/1.8in	45mm/1.8in	-
Diaphram Material	Pure Titanium	Pure Titanium	Pure Titanium	-
Horn Design	Wing-Guide"	Wing-Guide"	Wing-Guide""	-
System Dispursion	90°x70°	90°x70°	90°x70°	-
Crossover				
Туре	2-way full range	2-way full range	2-way full range	Subwoofer
Protection	Bulb Protection	Bulb Protection	Bulb Protection	Bulb Protection
Input/Outputs				
Connectors	Speakon x 2	Speakon x 2	Speakon x 2	Speakon x 2
Enclosure				
Shape/Type	Stage Speaker and Stage Monitor	Stage Speaker and Stage Monitor/Stage Speaker	Stage Speaker	Stage Speaker
Suspensio/Mounting	Three M10 Suspension point (deluxe)	Three M10 Suspension point (deluxe)	-	-
Box Protection/Finish	Thick-Carpet/Paint-Coat(deluxe)	Thick-Carpet/Paint-Coat(deluxe)	Thick-Carpet/Paint-Coat(deluxe)	Thick-Carpet/Paint-Coat(deluxe
Wood Thickness	20mm/0.8in (16mm/0.64in)	20mm/0.8in (16mm/0.64in)	20mm/0.8in (16mm/0.64in)	20mm/0.8in (16mm/0.64in)
Grille Gauge	1.3mm	1.3mm	1.6mm	1.6mm
Wood Type	Premium MDF	Premium MDF	Premium MDF	Premium MDF
Bracing	Stabilty Bracing System	Stabilty Bracing System	Stabilty Bracing System	Stabilty Bracing System
Sound Ports	50mm x 2pcs	60mm x 2pcs	60mm x 4pcs	146 (Diameter) x159 (Length) x 2pcs
Pole Mount	35mm Pole Mount	35mm Pole Mount	-	35mm Pole Mount
Handles	Egronomic Metal Handles	Egronomic Metal Handles	Egronomic Metal andles	Egronomic Metal Handles
Physical				
Unit Dimensions (HxWxD)	627x395x370mm / 24.7x15.5x14.6in	717x460x435mm / 28.2x18.1x17.1in	1170x460x435mm/ 46.1x18.1x17.1in	535x620x620mm / 21.1x24.4x24.4in
Weight	23.5kg/51.7lbs	28.5kg/62.7lbs	50kg/110lbs	47kg/103.4lbs

Information in this document is subject to change without notice.

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