Thunder Speakerphone

Clear Audio for Stronger Collaboration

Part #: INA-TH150





Key Features

- VoiceAware microphone array with intelligent adaptive pickup
- Proprietary echo and noise-cancellation algorithms
- Full duplex audio for natural, productive conversations
- NeoDynamic HD speaker is voice-optimized and powered by an enclosed, rare element driver
- Effective voice pickup from up to 15 feet away. Expand to 30 feet with optional Thunder Mic Pods
- Connect to your device via USB, Bluetooth or 2.5mm audio cable
- Mute, volume, answer, hang up and Bluetooth controls with multi-color indicator lights

NeoDynamic Speaker Driver

Thunder's NeoDynamic high fidelity loudspeaker provides full spectrum sound with high efficiency and low distortion that is optimized for the human voice. It is powered by an enclosed, rare element driver, has a high output-to-weight ratio, and is shielded to prevent interference with sensitive electronics.



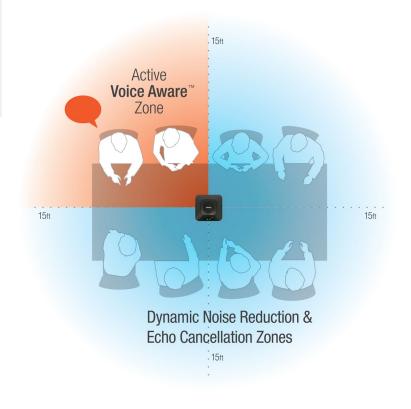
Better conversations start with better audio. Make your meetings more efficient and enjoyable with the clarity and power of the InFocus Thunder Speakerphone.

Thunder provides unmatched voice pickup and delivery technology so meeting participants hear each other clearly, problems get solved faster, and ideas are shared more efficiently.

- Speak in a natural voice from anywhere in the room and be clearly heard on the other end of the line.
- Hear remote participants with excellent audio quality and room-filling volume.

VoiceAware[™] Adaptive Mic Array

InFocus VoiceAware technology identifies which of Thunder's four microphones (or six with optional Mic Pods) is closest to the person speaking, designates it as the primary, and uses the secondary microphones for noise cancellation. This puts the focus on who's talking, prevents echo, and significantly reduces distracting background noises.



Flexible and Compatible

Use Thunder with the InFocus Mondopad for clear, efficient videoconferences in small-to-medium sized rooms, or in larger rooms with the optional Mic Pods. You can also use it with any other PC-based communication software (such as Skype, Lync, Jabber, etc.) to enhance audio quality and comfort. Its Bluetooth connectivity makes it easy to use with mobile devices.









Mondopad via Bluetooth or USB

Moblie phone via Bluetooth

PCs via Bluetooth or USB

Specifications*

Thunder Speakerphone	INA-TH150
Connections	USB Mini-B input, 2.5mm analog audio input,
	RJ9 x 2 external microphone ports
Bluetooth	v2.1, supports HFP 1.6 and A2DP profiles
Controls	On-hook, off-hook, volume up, volume down, microphone mute, Bluetooth mode
Audio	 6.5-inch woofer with Neodymium magnet Speaker bandwidth: 200 Hz - 7 kHz Max output level: 89 dB @ 1 meter 4 microphones (6 maximum) with
	VoiceAware [™] adaptive sound detection
Power	5V DC @ 2A max
	External power supply: 100-240 VAC, 50/60Hz
Product Dimensions (W x D x H)	8.5 x 8.5 x 2 in / 215 x 215 x 50 mm
Product Weight	1.8 lbs / 0.8 kg
Shipping Dimensions (W x D x H)	13.3 x 10.9 x 3.2 in / 337 x 276 x 82 mm
Shipping Weight	2.9 lbs / 1.33 kg
Warranty	90 days
Certifications	FCC Class B Part 15, CE EN61000, EN60950
Compliance	UL, CSA, CE, C-tick, CCC

Dynamic Duo

Pair up the InFocus Thunder with the InFocus RealCam PTZ Camera and add them to a Mondopad or PC (with InFocus BigConnect software) to create a true HD video meeting experience for a fraction of the cost of high-end videoconferencing systems from Polycom, LifeSize and others.



Optional Accessories

Thunder Mic Pods (INA-MICPODS)

Extend your microphone range for larger rooms with Thunder Mic Pods



205 Westwood Ave, Long Branch, NJ 07740 Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

*Product specifications, terms, and offerings are subject to change at any time without notice.



RealCam Pan/Tilt/Zoom Camera

- True HD 1080p resolution
- Pan, tilt and zoom using included remote control
- Plug in to any PC (or Mondopad) via USB
- Pan angle of \pm 170°, Tilt angle of -30° to +90°

©2014 InFocus Corporation. All rights reserved. Specifications are subject to change without further notice. InFocus, InFocus Collaboration That Works, InFocus Thunder, VoiceAware, RealCam and Mondopad and are either trademarks or registered trademarks of InFocus Corporation in the United States and other countries. All trademarks are used with permission or are for identification purposes only and are the property of their respective companies. InFocus-Thunder-INA-TH150-Datasheet-EN-270CT14