

esi ESI Professional Headsets

Datasheet

Affordable headsets for your daily business communication needs, **ESI professional headsets** are light weight, good quality headsets that offer a rich communications experience with an HD audio speaker and noise cancelling microphone. Mono and Duo headsets with different interfaces are suitable for various communication scenarios, call center, office applications, VOIP applications, etc.

Highlights:

- High-definition speakers for quality audio.
- Noise cancelling microphone reduces background noise and improves call quality.
- Large earpiece to reduce pressure on the ear.
- Light weight and comfortable.
- Microphone boom adjusts to fit comfortably.
- Hearing protection against sounds above 118 dBA.

Overview

- Compatible with the ESI ePhone lineup and ESI softphone applications.
- Mono headset is less than 1.8 ounces (50g) and Duo headset less than 2.3 ounces (65g) for all day comfort (weights indicated above do not include cord weight).
- Available with USB-A and RJ9 connectors.
- Available with Mono and Duo speakers.
- Comes with two ear cushions.



Technical specifications



Audio	User sound protection	118 dBA SPL	118 dBA SPL	118 dBA SPL	118 dBA SPL
	Speaker size	1pc @ 28mm	2pcs @ 28	1pc @ 28	2pcs @ 28
	Speaker Max input power	50mW	50mW	50mW	50mW
	Speaker sensitivity	105±3dB	105±3dB	105±3dB	105±3dB
	Speaker frequency range	100Hz~10KHz	100Hz~10KHz	100Hz~10KHz	100Hz~10KHz
	Microphone type	Noise cancelling	Noise cancelling	Noise cancelling	Noise cancelling
		Uni-Directional	Uni-Directional	Uni-Directional	Uni-Directional
	Microphone sensitivity	-38±3dB@1KHz	-38±3dB@1KHz	-38±3dB@1KHz	-38±3dB@1KHz
Microphone frequency range	100Hz—5KHz	100Hz—5KHz	100Hz—5KHz	100Hz—5KHz	
Ease of use	Intuitive call control	No	No	Yes	Yes
	Fit & comfort				
Fit & comfort	Headset form factor	Headband	Headband	Headband	Headband
	Boom arm adjustable	330°	330°	330°	330°
	Boom arm flexible	Yes	Yes	Yes	Yes
	Ear cushions	2pcs Foam	4pcs Foam	2pcs Foam	4pcs Foam
Connectivity	Connectivity	Desk phone	Desk phone	USB Desk phone , softphone	USB Desk phone , softphone
	Connection	RJ9	RJ9	USB-A	USB-A
	Cord length	51" (130cm) coil cord	51" (130cm) coil cord	94" (240cm) straight cord	94" (240cm) straight cord
General	Box contents	RJ9 headset,	RJ9 headset,	USB headset,	USB headset,
		User guide	User guide	User guide	User guide
	Packaging dimensions (L x W x H)	7.7 x 5.8 x 1.7" (195*148*42mm)	7.7 x 5.8 x 1.7" 195*148*42mm	7.7 x 5.8 x 1.7" 195*148*42mm	7.7 x 5.8 x 1.7" 195*148*42mm
	Total Weight (incl. cord)	2.3oz (66g)	3oz (85g)	3oz (86g)	3.7oz (105g)
Operating Temperature	23-113°F (-5c~45°C)				
Certifications	CE, FCC				

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