EncorePro Family Comparison Guide









SPECIFICATIONS

01 2011 10/1110110			
	EncorePro 710/720	EncorePro 510/520	EncorePro 500/700 USB Series
CONNECTS TO	PC or desk phone via audio processor or direct connect cable*	PC or desk phone via audio processor or direct connect cable*	PC via USB
RECOMMENDED FOR	Customer service representatives requiring ultimate comfort, audio quality, and style	Customer service representatives requiring all-day comfort, audio quality, and reliability	Customer service representatives using PC softphones, and requiring ultimate comfort, audio quality, and reliability in an office or home environment
WEARING STYLE	Over-the-head	Over-the-head	Monaural, stereo, over-the-ear, convertible
AUDIO PERFORMANCE	Wideband audio (up to 6,800 Hz), noise-canceling microphone	Wideband audio (up to 6,800 Hz), noise-canceling microphone	Immersive audio (EncorePro 525 USB, EncorePro 725 USB), wideband
HEARING PROTECTION	SoundGuard	SoundGuard	SoundGuard DIGITAL
MICROPHONE NOISE REDUCTION	Noise-canceling	Noise-canceling (except voice tube models)	Noise-canceling
CALL CONTROL	N/A	N/A	Call answer/end, mute, volume +/-

EncorePro Family Comparison Guide









SPECIFICATIONS

	EncorePro 300 Series	EncorePro 540	EncorePro 530
CONNECTS TO	PC or desk phone with Poly audio processors or cables (QD), PC via USB	PC or desk phone via audio processor or direct connect cable*	PC or desk phone via audio processor or direct connect cable*
RECOMMENDED FOR	Telephone-intensive users, including formal call centers, and customer service organisations	Customer service representatives who want to choose their own wearing style from a single product	Users looking for the lightest and most discreet solution with quality audio
WEARING STYLE	Over-the-head	Convertible	Over-the-ear
AUDIO PERFORMANCE	Wideband audio (up to 6,800 Hz), noise-canceling microphone	Wideband audio (up to 6,800 Hz), noise-canceling microphone	Wideband audio (up to 6,800 Hz), noise-canceling microphone
HEARING PROTECTION	SoundGuard, SoundGuard DIGITAL (USB)	SoundGuard	SoundGuard
MICROPHONE NOISE REDUCTION	Noise-canceling	Noise-canceling	Noise-canceling
CALL CONTROL	PC call answer/end, mute, volume up/down	N/A	N/A

TECHNOLOGY LEGEND

Adaptive Power

Automatically downshifts to low power when the wireless headset is close to the base to save battery life and maximize density.

Narrowband

Frequency range of 300 Hz to 3.4 KHz found within PSTN and mobile voice networks.

Quick Disconnect

Lets user conveniently unplug their corded headset so they can walk away from their phone without removing their headset.

SoundGuard

 $\label{lem:acoustic limiting for protection against sounds exceeding 118 dBA per Telecom Industry Standards.$

SoundGuard DIGITAL

All the benefits of SoundGuard plus anti-startle protection, which detects and eliminates sudden increases in sound, and time-weighted average (TWA) control, which prevents average daily sound exposure from exceeding 85 dBA.

Wideband

Frequency range up to $6,\!800\,\mathrm{Hz}$. Meets TIA-920 standard for genuine wideband response.

*For full list of available models please visit poly.com