

Model 1017MT | NeoTech™ Plus Series Headset



The NeoTech Plus 1017MT is a versatile, workhorse headset for general-purpose classroom usage with mobile devices. The 1017MT delivers performance at a cost-effective price for 1:1 learning, assessment testing and more. Its audio playback is calibrated to enhance the tonal range of the human voice in language learning and its noise-reducing boom microphone captures a student's verbal response - not their neighbors, making it ideal for language learning, library uses and in computer labs. Compatible with tablets, smartphones, Chromebooks, and laptop PCs & Macs, it provides the versatility you need for BYOD and school-issued device requirements in the classroom.

Durable CaliTuff™ Cord

The 1017MT features a highly durable CaliTuff™ cord made of braided, PVC-jacketed material that resists chewing and cutting. The CaliTuff™ cord design includes a reinforced earcup entry point that resists stress separation.

Hygienic Packaging

The 1017MT comes in a heavy gauge plastic zip lock bag with personalized labeling area that promotes classroom hygiene by isolating head lice while providing utility for storage when not in use.

Specifications

Speaker40mm MylarMagnetCobaltImpedance32 ohm ± 15%

Frequency Response 20 \sim 20K Hz Sound Pressure Level 100 db \pm 3 db at 1 kHz

R/L Output Difference 3 dB Distortion 5%

Volume Control Inline volume control

Cord 6' braided straight cord with PVC jacket

Plug 3.5mm, gold-plated, stereo,

4-conductor (TRRS)

 $\begin{array}{ll} \mbox{Microphone} & \mbox{Electret condenser} \\ \mbox{Directivity} & \mbox{Unidirectional} \\ \mbox{Impedance} & 2.2\mbox{K} \ \Omega \ (\mbox{At 1K Hz}) \\ \mbox{Frequency Range} & 10\mbox{Hz} \ ^{-} 10\mbox{K Hz} \end{array}$

Sensitivity Std -38dB, min -40dB, max -36dB

Operating Voltage Std 1V, max 10V

Headband Adjustable, PVC Leather Pad

Earcups Noise-reducting, ABS plastic for durability
Earpads PVC + sponge, replaceable (EP-1017)

Package Resealable storage bag

Weight 6.7 ounces, shipping weight 1 lb.

Carton 40 pieces, Gross 23 lbs,

16" x 18" x 18.5" carton dimensions

3-Year Institutional Warranty

Califone's 3-year institutional warranty covers school usage, unlike consumer grade product warranties that are often voided when applied to damage sustained in classroom settings. This added level of protection helps stretch your budget by covering replacement costs if necessary in your particular situation.



Model 1017MT | NeoTech™ Plus Series Headset



- 1. Padded headband comfortable enough for extended wear
- 2. Fully adjustable to fit all sizes
- Noise-reducing circumaural earcups lower external noise so volume can be set at levels recommended for hearing safety
- 4. Noise-reducing unidirectional mic, swings up alongside the headband when not in use
- 5. 6' Highly durable CaliTuff™ cord made of braided, PVC-jacketed material with reinforced earcup entry point resists chewing, cutting and separation
- 6. 4-conductor, gold-plated, 3.5mm To Go™ plug for use with computers, tablets, smartphones and other mobile devices
- 7. Inline volume control ideal for easy access
- 8. Rugged ABS plastic head strap and earcups resist breakage in high-use situations, replaceable leatherette ear cushions

Visit our website at www.califone.com to learn more about the complete line of Califone* audio products including: Wireless public address systems, wired and wireless headphones & headsets, wired and wireless microphone systems, group listening centers, multimedia players and computer peripheral products. We are proud of helping teachers enhance student understanding and achievements since 1947, with your satisfaction as our first priority.