



E1 ELECTRONIC EARMUFFS

**SERIES E
SPECIFICATION SHEET**



PRODUCT FEATURES:

- Voice optimization & noise canceling
- Over-the-head style
- Low profile ear cups
- Comfortable fit & superior acoustics
- Noise filtering technology
- Adjustable volume knob
- Folding headband
- Premium seal rings
- Two AA (not included)
- 3.5mm audio input jack

STANDARDS & COMPLIANCE:

- NRR rating 24 dB
- ANSI S3.19-1974
- EN-352
- OSHA Compliant

TEST FREQ. (HZ)	125	250	500	1000	2000	3150	4000	6300	8000	NRR
MEANS ATTENUATION (dB)	15.8	19.3	28.4	36.6	36.5	43.1	45.3	43.4	45.3	24
STANDARD DEVIATION (dB)	3	2.8	2.6	2.7	3	4.3	3.9	3.8	3.9	

TECHNICAL DATA:

- Material:
 - Cups: Acrylonitrile Butadiene Styrene (ABS)
 - Headband: Polyurethane (PU)
 - Ear Pad: Polyurethane (PU)
 - Seal Ring: Polyvinyl Chloride (PVC)
- Band Dimension: 2"x10"x0.25"
- Cup Dimension: 3"x4"x2.5"
- Operation Temp: -4°F to 122°F
- Weight: 0.66 lbs
- Size: Universal
- COO: China

APPLICATIONS & CARE:

The DECITECH™ E1 electronic earmuffs have a Noise Reduction Rating (NRR) of 24dB and are great for loud environments where one needs to work and communicate simultaneously. When the electronic ear protection is switched on, it employs built-in directional microphones that amplify ambient sounds to a safe level. This allows you to hear important commands and crucial environment sounds. The E1 also actively listens and automatically stops amplification when loud impulsive sounds like firearm discharges exceed 82dB.



DECITECH™

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Packaging and Logistics Information

SKU	COLOR	CASE QTY	CASE WT	UPC
DCT-E1-01	Black	36 PCS	30.25 lbs.	069165847790
DCT-E1-02	Green	36 PCS	30.25 lbs.	069165847806
DCT-E1-03	Tan	36 PCS	30.25 lbs.	069165847813