ArmorSource LLC
ADVANCED BALLISTIC HEAD PROTECTION
Serving Military and Law Enforcement Operations Worldwide

LJD AIRE HELMET

PRODUCT INFORMATION SHEET

Ultra Lightweight Ballistic Helmet for Military Troops

The ArmorSource LJD Aire Ballistic Helmet is the lightest ballistic helmet in the defense and law enforcement market. The LJD Aire reduces the weight of traditional helmets by more than 40% while exceeding the ballistic protection of the Lightweight ACH. The LJD Aire:

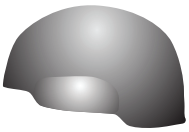
- provides extremely high protection against a wide spectrum of small fragments as well as handgun bullets;
- is extremely comfortable due to its light weight and flexible pad system;
- utilizes the ACH/MICH shape, used and accepted by the U.S. Government and other military organizations worldwide; and
- is made in the United States.

1.9 LBS
LIGHTEST BALLISTIC HELMET ON THE MARKET!

Full coverage, size large LJD AIRE with R11 boltless retention and standard ACH pads weighs in at a mere 1.9 LBS (850 GRAMS)

Regular cut

Mid cut



High cut

MODEL LJD AIRE	Ultra Lightweight Ballistic Helmet
Shape	ACH/MICH
Shell Construction	Comprised of Polyethylene and other fibers in a composite matrix
Ballistic Performance	NIJ Level IIIA to stop 9 mm (according to NIJ STD 0106.01 / 0108.01)
Fragment Performance	V50>2400 f/s (731 m/s for 17 gr.); other frags in accordance to ACH ballistic
Ballistic Certification	Third-party NIJ-accredited laboratory
Shell Size	Large
Colors	Five standard colors, additional colors and custom patterns available on request
Retention/Pad System	R11 Boltless Retention, 4-point H-Back
Optional Retention Systems	Cam Fits BOA, Standard 4-point ACH
Optional Pad Systems	ACH Padding System, EPIC Pad System, EPIC Air Liner System
Cut models	Regular cut, Mid cut, High cut
Weight	Full Coverage Large size (with ACH pads and R11 Retention) = 1.9 lbs. (850 grams)

Colors

Foliage Green

Olive Green

Black

Tan

Coyote Brown

Retention Systems

R11 Boltless Retention

BOA 4-point Retention System with adjustable fit dial

Suspension Pad Options

ACH padding

EPIC Pad System
Also available in black

EPIC Air Liner System

This document gives only a general description of the product(s) and except where expressly provided otherwise shall not form part of any contract. From time to time, changes may be made in the products or the conditions of supply, which can cause slight variances in final weights. ArmorSource LLC, reserves the right to change product specifications without prior notice.

Finished helmet weights include: helmet shell, standard 7 pad set and 4 point retention system. Final Retention construction may differ from photos shown.

Official Supplier to the U.S. Dept. of Defense

ArmorSource, LLC
Registered ISO 9001:2008
3600 Hebron Road, Hebron Ohio, 43025, USA
Tel 740.928.0070 | Fax 740.928.0060
info@armorsource.com | www.armorsource.com

AS-501 Rev 03.15