



TEAM WENDY®

M-216™

PERFORMANCE STANDARDS

ASTM F2040-11 (Recreational Snow Sports)

BS EN 1077:2007 Class B

(Alpine Skiing and Snowboarding)



M-216™



M-216™ BACKCOUNTRY SKI SAR



SIZING

SMALL/MEDIUM

LARGE

EXTRA LARGE

Head Circumference (cm)

52–57

57–62

62–65

Head Circumference (in)

20 ½–22 ½

22 ½–24 ½

24 ½–25 ½

Hat Size (USA)

6 ½–7 ⅛

7 ⅛–7 ¾

7 ¾–8 ⅛

COLORS



Black / Gray (FED-STD-595C #37031 / Pantone Cool Gray 11C)



MultiCam® Alpine / Gray (Hydrographic / Pantone Cool Gray 11C)



MultiCam® Black / Gray (Hydrographic / Pantone Cool Gray 11C)



Red / Gray (Pantone 200C / Pantone Cool Gray 11C)



White / Gray (FED-STD-595C #17865 / Pantone Cool Gray 11C)

Rails and Shroud are Gray (Pantone Cool Gray 11C)

WEIGHT

Small/Medium: 1.27 lbs (0.58 kg)

Large: 1.44 lbs (0.66 kg)

Extra Large: 1.52 lbs (0.69 kg)

M-216™ TACTICAL OPTION

Optional upgrade for use of the helmet with NVG mounts.

A machined aluminum Wilcox® shroud insert adds strength, and added features improve helmet stability, including a counterweight kit.

SHELL ASSEMBLY

- Glass-reinforced polycarbonate shroud for mounting cameras and headlamps
- Hybrid Shell Design: ABS/PC copolymer hard front shell provides reinforcement for mounted accessories while in-mold PC rear shell reduces weight
- 14 Total Vents: Eight crown (adjustable), two front (passive open), four rear (fixed open) for maximum cooling during high exertion activities
- Eight adjustable crown vents with three positions (open, half open and closed) to accommodate both warm and cold conditions
- Above-goggle vent channels draw air through the helmet to the rear exhaust ports to reduce goggle fogging
- Integrated goggle strap retention
- Open area on the crown allows for mounting of cameras and beacon lights, including the MOHOC® military-optimized camera and Core Survival HEL-STAR 6® multi-function light
- M-216™ Backcountry Ski SAR: Forward mounting position of the rail directly interfaces with included Princeton Tec® Switch MPLS or Switch Rail light to provide an extremely low profile, fully integrated task light

LINER SYSTEM

- Lightweight EPS impact liner with a removable and washable comfort liner
- Meets the impact attenuation requirements of both ASTM F2040-11 and BS EN 1077:2007 Class B
- Removable ear padding specifically designed to be comfortable while using in-ear communication systems and includes a pocket for drop-in audio device compatibility

RETENTION

- Integrated Boa® Fit System for optimized stability and fit with one-handed quick release
- Under the chinstrap utilizes Fidlock® magnetic buckle closure for one-handed operation even while wearing gloves

AVAILABLE ACCESSORIES

EXF BALACLAVA

Formfitting design with stretch fabric that covers the head, face and neck and is optimized for use while wearing a helmet

SHROUD ACTION CAMERA ADAPTER

Allows secure attachment of a GoPro® or Garmin® using the front shroud interface

Part Numbers

Black/Gray with Princeton Tec® Switch Rail

Small/Medium: 83-1BKGY-SR

Large: 83-2BKGY-SR

Extra Large: 83-3BKGY-SR

MultiCam® Alpine/Gray with Princeton Tec® Switch Rail

Small/Medium: 83-1MWGY-SR

Large: 83-2MWGY-SR

Extra Large: 83-3MWGY-SR

MultiCam® Black/Gray with Princeton Tec® Switch Rail

Small/Medium: 83-1MBGY-SR

Large: 83-2MBGY-SR

Extra Large: 83-3MBGY-SR

Red/Gray with Princeton Tec® Switch Rail

Small/Medium: 83-1RDGY-SR

Large: 83-2RDGY-SR

Extra Large: 83-3RDGY-SR

White/Gray with Princeton Tec® Switch Rail

Small/Medium: 83-1WHGY-SR

Large: 83-2WHGY-SR

Extra Large: 83-3WHGY-SR

Black/Gray with Princeton Tec® Switch MPLS

Small/Medium: 83-1BKGY-SM

Large: 83-2BKGY-SM

Extra Large: 83-3BKGY-SM

MultiCam® Alpine/Gray with Princeton Tec® Switch MPLS

Small/Medium: 83-1MWGY-SM

Large: 83-2MWGY-SM

Extra Large: 83-3MWGY-SM

MultiCam® Black/Gray with Princeton Tec® Switch MPLS

Small/Medium: 83-1MBGY-SM

Large: 83-2MBGY-SM

Extra Large: 83-3MBGY-SM

M-216™ PICATINNY QUICK RELEASE RAIL ADAPTER

Provides tool-free attachment method for headborne accessories

Red/Gray with Princeton Tec® Switch MPLS

Small/Medium: 83-1RDGY-SM

Large: 83-2RDGY-SM

Extra Large: 83-3RDGY-SM

White/Gray with Princeton Tec® Switch MPLS

Small/Medium: 83-1WHGY-SM

Large: 83-2WHGY-SM

Extra Large: 83-3WHGY-SM

Black/Gray (No Rails)

Small/Medium: 85-1BKGY

Large: 85-2BKGY

Extra Large: 85-3BKGY

MultiCam® Alpine/Gray (No Rails)

Small/Medium: 85-1MWGY

Large: 85-2MWGY

Extra Large: 85-3MWGY

MultiCam® Black/Gray (No Rails)

Small/Medium: 85-1MBGY

Large: 85-2MBGY

Extra Large: 85-3MBGY

Red/Gray (No Rails)

Small/Medium: 85-1RDGY

Large: 85-2RDGY

Extra Large: 85-3RDGY

White/Gray (No Rails)

Small/Medium: 85-1WHGY

Large: 85-2WHGY

Extra Large: 85-3WHGY