

DROP ZONE®

Four Interchangeable Lenses







VGSB88KIT ••••

- Stylish contoured temples.
- Extremely lightweight.
- Rubber nosepiece for non-slip, all day comfort.
- Easy to change replacement lenses.
- Passes MIL-PRF 32432 High Velocity Impact Standards.

Kit Includes:

- Removable temples.
- Crush-resistant, neoprene storage case.
- Microfiber cleaning cloth.
- Four interchangeable lenses

-  **Clear**
General purpose.
-  **Forest Gray**
Improved contrast and clarity over a basic gray or smoke lens.
-  **Orange**
Offers high contrast and low light image resolution.
-  **Vermillion**
Vermillion has a muting effect on green to bluish backgrounds. Enhances contrast while reducing all color equally for optimum color recognition.





GENERAL SPECIFICATION

Bridge: 23.8mm
Closest Point Between Lens: 75mm
Closest Point Between Temple Tips: N/A
Lens Base: 7 Curve
Lens Size Diagonal: 134.4mm
Lens Size Vertical: 52.5mm
Lens Thickness: 2.2mm
Overall Length (Lens-Tip): 167mm
Overall Width (Hinge-Hinge): 135.5mm
Weight: 29.5gm
PD: 64mm

PACKAGING

Sold individually in Venture Gear free standing clamshell
 Case: 20 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	7 base wrap around lens
Parts	Polycarbonate	Special structure secured with the lens for easy interchange
Nose Piece	Polycarbonate & TPR	Soft nose pad slips on hard nose piece, universal fit
Temple	Polycarbonate	Co-injected soft temple tips for comfort
Temple Tips	TPR	
Hinge	Polycarbonate	3 barrel type
Screw	Stainless Steel	Standard hinge screw

LENS	LENS MARKING	FRAME MARKING
 Clear	P Z97 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
 Forest Gray	P Z97 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
 Orange	P Z87 + S	P Z87 + / P c SEI CAN/CSA Z94.3-07
 Vermilion	P Z87 + S	P Z87 + / P c SEI CAN/CSA Z94.3-07

LENS MARKING

Symbols:

P: Manufacturer's mark
 Z87: ANSI standard for Eye and Face protection devices
 +: High Impact
 H: Small Head Size
 S: Special Purpose

UV Filter Transmittance:

U2: Max Effective Far UV= .1% / Max Near UV= 3.7%
 U2.5: Max Effective Far UV= .1% / Max Near UV= 2.3%
 U3: Max Effective Far UV= .07% / Max Near UV= 1.4%
 U4: Max Effective Far UV= .04% / Max Near UV= .5%
 U5: Max Effective Far UV= .02% / Max Near UV= .2%
 U6: Max Effective Far UV= .01% / Max Near UV= .1%

Visible Light Filters:

L1.3: 85% Max. Visible Light
 L1.7: 55% Max. Visible Light
 L2.5: 29% Max. Visible Light
 L3: 18% Max. Visible Light

FRAME MARKING

Symbols:

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 Z87: ANSI standard for Eye and Face protection devices
 +: High Impact
 P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices