

V2G® ANSI • CE • CSA • Ballistic •



Flame resistant foam padding // Vented lens and frame // Interchangeable temples and strap included // Strap and temples feature ratchet adjustment with quick-fit retainer // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards // Custom imprinting available

Black Frame | 8 Variations

- GB 1810ST ••••• Clear **H2X AF**
- GB 1810STM ••••• Clear **H2MAX AF**
- GB 1820ST ••••• Gray **H2X AF**
- GB 1820STM ••••• Gray **H2MAX AF**
- GB 1830ST ••••• Amber **H2X AF**
- GB 1850SFT • 5.0 IR Filter **H2X AF**
- GB 1860SFT • 3.0 IR Filter **H2X AF**
- GB 1880ST ••••• I/O Mirror AF



V2G Rx Insert

RX1800



Securely snaps into place above nosepiece // Includes micro-fiber storage case // Accommodates -3.0 to +3.0 prescription lenses // Take insert to local optometrist for Rx lens installation



V2G® Readers ANSI • CSA •



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Black Frame | 3 Variations

- GB 1810STR15 ••• Clear **H2X AF** +1.5 Mag
- GB 1810STR20 ••• Clear **H2X AF** +2.0 Mag
- GB 1810STR25 ••• Clear **H2X AF** +2.5 Mag



V2G®

General Specifications

Weight: 38 gm
 PD: 68 mm
 Bridge: 15 mm
 Lens base: 9.5 curve
 Lens size diagonal: 81.1 mm
 Lens size vertical: 54 mm
 Lens thickness: 2.1 mm
 Overall length (lens - tip): 81 mm
 Overall width (hinge - hinge): 143 mm
 Closest point between temple tips: 146 mm
 Closest point between lens: 9.5 mm
 Strap length: 443mm

Materials

Lens: polycarbonate
 Body: polyvinyl chloride
 Ventilation parts: nylon
 Nosepiece: polyvinyl chloride
 Headband: textile elastic
 Foam padding: chloroquine rubber neoprene

Part No.	Lens Marking	Temple Marking
GB 1810ST	P Z87+ U6	P Z87 + / P c SEI Z94.3
GB 1810STM	P Z87+ U6 X	P Z87 + / P c SEI Z94.3
GB 1820ST	P Z87+ U6 L2.5	P Z87 + / P c SEI Z94.3
GB 1820STM	P Z87+ U6 L2.5 X	P Z87 + / P c SEI Z94.3
GB 1830ST	P Z87+ U6	P Z87 + / P c SEI Z94.3
GB 1850SFT	P Z87+ W5	P Z87 +
GB 1860SFT	P Z87+ W3	P Z87 +
GB 1880ST	P Z87 + U6 L1.7	P Z87 + / P c SEI Z94.3

Lens Marking Symbols

P: Manufacturer's mark
 Z87: ANSI standard for eye and face protection devices
 +: High impact
 S: Special Purpose
 W: Welding filter
 X: Tested Anti-fog
 UV Filter Transmittance
 U6: .01% max effective far UV • .1% max near UV

Temple Marking Symbols

P: Manufacturer's mark
 Z87: ANSI standard for eye and face protection devices
 +: High impact
 c SEI Z94.3: CAN/CSA standard for eye and face protection devices

Visible Light Filters

L1.7: 55% Max. Visible Light
 L2.5: 29% max visible light

V2G Readers

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Part No.	Lens Marking	Temple Marking
GB1810STR15	P Z87 + U6	+1.5 P Z87 + / P c SEI Z94.3
GB1810STR20	P Z87 + U6	+2.0 P Z87 + / P c SEI Z94.3
GB1810STR25	P Z87 + U6	+2.5 P Z87 + / P c SEI Z94.3

Lens Marking Symbols

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 +: High impact
 UV Filter Transmittance
 U6: .01% max effective far UV • .1% max near UV

Temple Marking Symbols

+1.50: magnification of +1.5
 +2.00: magnification of +2.0
 +2.50: magnification of +2.5
 P: Manufacturer's mark
 Z87: ANSI standard for eye and face protection devices
 +: High impact
 c SEI Z94.3: CAN/CSA standard for eye and face protection devices