



Venture II® ANSI • CE • CSA • Ballistic •



Temples adjust to four different lengths // Rubber nosepiece secures the glass and prevents slipping // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards

Black Frame | 15 Variations

- SB 1810S •••• Clear
- SB 1810ST •••• Clear **H2X AF**
- SB 1820S •••• Gray
- SB 1820ST •••• Gray **H2X AF**
- SB 1830S •••• Amber
- SB 1835S •••• Sun Block Bronze
- SB 1840S •••• Orange
- SB 1850SF •••• 5.0 IR Filter
- SB 1860S •••• Infinity Blue
- SB 1860SF •••• 3.0 IR Filter
- SB 1870S •••• Silver Mirror
- SB 1875S •••• Blue Mirror
- SB 1880S •••• I/O Mirror
- SB 1880ST •••• I/O Mirror AF
- SB 1890S •••• Gold Mirror



SH 1810



SMB 1810



SSG 1810

Realtree Hardwoods HD® Frame | 3 Variations

- SH 1810S •••• Clear
- SH 1820S •••• Gray
- SH 1830S •••• Amber

Slate Gray Frame | 1 Variation

- SSG 1810S •••• Clear

Metallic Blue Frame | 3 Variations

- SMB 1810S •••• Clear
- SMB 1820S •••• Gray
- SMB 1880S •••• I/O Mirror

Venture II® Readers ANSI • CE • CSA •

Temples adjust to four different lengths // Rubber nosepiece secures the glass and prevents slipping

Black Frame | 18 Variations

- SB 1810R10 •••• Clear +1.0 Mag
- SB 1810R15 •••• Clear +1.5 Mag
- SB 1810R15T •••• Clear **H2X AF** +1.5 Mag
- SB 1810R20 •••• Clear +2.0 Mag
- SB 1810R20T •••• Clear **H2X AF** +2.0 Mag
- SB 1810R25 •••• Clear +2.5 Mag
- SB 1810R25T •••• Clear **H2X AF** +2.5 Mag
- SB 1810R30 •••• Clear +3.0 Mag
- SB 1820R15 •••• Gray +1.5 Mag
- SB 1820R20 •••• Gray +2.0 Mag
- SB 1820R25 •••• Gray +2.5 Mag
- SB 1820R30 •••• Gray +3.0 Mag
- SB 1830R15 •••• Amber +1.5 Mag
- SB 1830R20 •••• Amber +2.0 Mag
- SB 1830R25 •••• Amber +2.5 Mag
- SB 1880R15 •••• I/O Mirror +1.5 Mag
- SB 1880R20 •••• I/O Mirror +2.0 Mag
- SB 1880R25 •••• I/O Mirror +2.5 Mag



Venture II®

General Specifications

Weight: 27 gm
 PD: 68 mm
 Bridge: 10.5 mm
 Lens base: 9.75 curve
 Lens size diagonal: 56 mm
 Lens size vertical: 45 mm
 Lens thickness: 2.2 mm
 Overall length (lens - tip): 150-163 mm
 Overall width (hinge - hinge): 142 mm

Materials

Lens: polycarbonate
 Frame: nylon 6-6 - poly(hexamethylene adipamide)
 Temples: polycarbonate & thermoplastic elastomers (TPE)
 Hinge: polycarbonate + nylon
 Screw: stainless steel
 Side shields: polycarbonate
 Nosepiece: polycarbonate + thermoplastic rubbers (TPR)

Part No.	Lens Marking	Temple Marking
SB1810S	P+U6	P Z87 + / P c SEI Z94.3
SB1810ST	P+U6	P Z87 + / P c SEI Z94.3
SB1820S	P+U6 L 2.5	P Z87 + / P c SEI Z94.3
SB1820ST	P+U6 L 2.5	P Z87 + / P c SEI Z94.3
SB1830S	P+U6	P Z87 + / P c SEI Z94.3
SB1835S	P+S	P Z87 + / P c SEI Z94.3
SB1840S	P+S	P Z87 + / P c SEI Z94.3
SB1850SF	P+W5	P Z87 +
SB1860S	P+S	P Z87 + / P c SEI Z94.3
SB1860SF	P+W3	P Z87 +
SB1870S	P+S	P Z87 + / P c SEI Z94.3
SB1875S	P+S	P Z87 + / P c SEI Z94.3
SB1880S	P+U6 L 1.7	P Z87 + / P c SEI Z94.3
SB1880ST	P+U6 L 1.7	P Z87 + / P c SEI Z94.3
SB1890S	P+S	P Z87 + / P c SEI Z94.3
SH1810S	P+U6	P Z87 +
SH1820S	P+U6 L 2.5	P Z87 +
SH1830S	P+U6	P Z87 +
SMB1810S	P+U6	P Z87 +
SMB1820S	P+U6 L 2.5	P Z87 +
SMB1880S	P+U6 L 1.7	P Z87 +
SSG1810S	P+U6	P Z87 +

Lens Marking Symbols

P: Manufacturer's mark

+: High impact

S: Special Purpose

W: Welding filter

UV Filter Transmittance

U6: .01% max effective far UV • .1% max near UV

Visible Light Filters

L1.7: 55% Max. Visible Light

L2.5: 29% max visible light

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

Venture II Readers

General Specifications

Weight: 27 gm
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 Side shields: polycarbonate
 Nosepiece: polycarbonate + thermoplastic rubbers (TPR)

Part No.	Lens Marking	Temple Marking
SB1810R10	P+U6	+1.00 P Z87 + / P c SEI Z94.3
SB1810R15	P+U6	+1.50 P Z87 + / P c SEI Z94.3
SB1810R15T	P+U6	+1.50 P Z87 + / P c SEI Z94.3
SB1810R20	P+U6	+2.00 P Z87 + / P c SEI Z94.3
SB1810R20T	P+U6	+2.00 P Z87 + / P c SEI Z94.3
SB1810R25	P+U6	+2.50 P Z87 + / P c SEI Z94.3
SB1810R25T	P+U6	+2.50 P Z87 + / P c SEI Z94.3
SB1810R30	P+U6	+3.00 P Z87 + / P c SEI Z94.3
SB1820R15	P+U6 L 2.5	+1.50 P Z87 + / P c SEI Z94.3
SB1820R20	P+U6 L 2.5	+2.00 P Z87 + / P c SEI Z94.3
SB1820R25	P+U6 L 2.5	+2.50 P Z87 + / P c SEI Z94.3
SB1820R30	P+U6 L 2.5	+3.00 P Z87 + / P c SEI Z94.3
SB1830R15	P+U6	+1.50 P Z87 +
SB1830R20	P+U6	+2.00 P Z87 +
SB1830R25	P+U6	+2.50 P Z87 +
SB1880R15	P+U6 L 1.7	+1.50 P Z87 + / P c SEI Z94.3
SB1880R20	P+U6 L 1.7	+2.00 P Z87 + / P c SEI Z94.3
SB1880R25	P+U6 L 1.7	+2.50 P Z87 + / P c SEI Z94.3

Lens Marking Symbols

P: Manufacturer's mark

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UV Filter Transmittance

U6: .01% max effective far UV • .1% max near UV

Visible Light Filters

L1.7: 55% Max. Visible Light

L2.5: 29% max visible light

Temple Marking Symbols

+1.00: magnification of +1.0

+1.50: magnification of +1.5

+2.00: magnification of +2.0

+2.50: magnification of +2.5

+3.00: magnification of +3.0

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