

## 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 // Custom imprinting available

### Black Frame | 15 Variations

- SB1810S •••• Clear
- SB1810ST •••• Clear H2X AF
- SB1820S •••• Gray
- SB1820ST •••• Gray H2X AF
- SB1830S •••• Amber
- SB1835S •••• Sun Block Bronze
- SB1840S •••• Orange
- SB1850SF •••• 5.0 IR Filter
- SB1860S •••• Infinity Blue
- SB1860SF •••• 3.0 IR Filter
- SB1870S •••• Silver Mirror
- SB1875S •••• Blue Mirror
- SB1880S •••• I/O Mirror
- SB1880ST •••• I/O Mirror AF
- SB1890S •••• Gold Mirror



SH18



SMB18



SSG18

### Realtree Hardwoods HD® Frame | 3 Variations

- SH1810S ••• Clear
- SH1830S ••• Amber

### Slate Gray Frame | 1 Variation

- SSG1810S ••• Clear

### Metallic Blue Frame | 3 Variations

- SMB1810S •••• Clear
- SMB1820S •••• Gray
- SMB1880S •••• I/O Mirror

## Venture II® Readers ANSI • CE • CSA •



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

### Black Frame | 18 Variations

- |                              |          |                      |          |                           |          |
|------------------------------|----------|----------------------|----------|---------------------------|----------|
| SB1810R10 •••• Clear         | +1.0 Mag | SB1820R15 •••• Gray  | +1.5 Mag | SB1880R15 •••• I/O Mirror | +1.5 Mag |
| SB1810R15 •••• Clear         | +1.5 Mag | SB1820R20 •••• Gray  | +2.0 Mag | SB1880R20 •••• I/O Mirror | +2.0 Mag |
| SB1810R15T •••• Clear H2X AF | +1.5 Mag | SB1820R25 •••• Gray  | +2.5 Mag | SB1880R25 •••• I/O Mirror | +2.5 Mag |
| SB1810R20 •••• Clear         | +2.0 Mag | SB1820R30 •••• Gray  | +3.0 Mag |                           |          |
| SB1810R20T •••• Clear H2X AF | +2.0 Mag | SB1830R15 •••• Amber | +1.5 Mag |                           |          |
| SB1810R25 •••• Clear         | +2.5 Mag | SB1830R20 •••• Amber | +2.0 Mag |                           |          |
| SB1810R25T •••• Clear H2X AF | +2.5 Mag | SB1830R25 •••• Amber | +2.5 Mag |                           |          |
| SB1810R30 •••• Clear         | +3.0 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 +
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  
 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
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  
 +: High impact  
**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