

I-Force® and I-Force Slim ANSI • CE • CSA • Ballistic •



Dual pane lens // Outer polycarbonate lens protects against the environment, while inner acetate lens prevents fogging // Outside lens is coated with anti-fog treatment // Quick release interchangeable temples and strap // Removable vented flame resistant foam carriage // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards // Custom imprinting available



I-Force Black Frame | 4 Variations

- SB7010SDT ● ● Clear Dual Pane **H2X** AF
- SB7020SDT ● ● Gray Dual Pane **H2X** AF
- SB7030SDT ● ● Amber Dual Pane **H2X** AF
- SB7080SDT ● ● I/O Mirror Dual Pane AF

I-Force Slim Black Frame | 3 Variations

- SB7010SDNT ● ● Clear Dual Pane **H2X** AF
- SB7020SDNT ● ● Gray Dual Pane **H2X** AF
- SB7080SDNT ● ● I/O Mirror Dual Pane AF



148 mm



157 mm

i I-Force Slim is about 6% smaller than the I-Force.

I-Force General Specifications

Weight: 48 gm
 PD: 68 mm
 Bridge: 14.5 mm
 Lens base: 8 curve
 Lens size diagonal: 72 mm
 Lens size vertical: 51 mm
 Lens thickness: 1.8 mm
 Overall length (lens - tip): 165 mm
 Overall width (hinge - hinge): 165 mm
 Closest point between lens: 16 mm

Materials

Lens: polycarbonate + acetate
 Foam: chloroprene rubber foam
 Nosepiece: chloroprene rubber foam
 Front carriage: nylon
 Foam frame: nylon
 Goggle + Temple strap: polyester
 Hinge: polycarbonate
 Ratchet: polycarbonate
 Temples: polycarbonate
 Temple tips: nylon
 Temple strap holder: nylon

Part No.

SB7010SDT
 SB7020SDT
 SB7030SDT
 SB7080SDT
 SB7010SDNT
 SB7020SDNT
 SB7080SDNT

Lens Marking

P Z87+U6 L1.3 X
 P Z87+ U6 L2.5 X
 P Z87+S X
 P Z87+U6 L1.7 X
 P Z87+U6 L1.3 X
 P Z87+ U6 L2.5 X
 P Z87+U6 L1.7 X

Temple Marking

P Z87 + / P c SEI Z94.3
 P Z87 + / P c SEI Z94.3
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I-Force Slim General Specifications

Weight: 47.5 gm
 PD: 64 mm
 Bridge: 14.5 mm
 Lens base: 8 curve
 Lens size diagonal: 67 mm
 Lens size vertical: 51 mm
 Lens thickness: 1.8 mm
 Overall length (lens - tip): 160 mm
 Overall width (hinge - hinge): 144 mm
 Closest point between lens: 16 mm

Lens Marking Symbols

P: Manufacturer's mark
 Z87: ANSI standard for eye and face protection devices
 +: High impact
 S: Special Purpose
 X: Tested Anti-fog

UV Filter Transmittance

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

Visible Light Filters

L1.3: 85% Max. Visible Light
 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