

Atoka®



Part	Lens / Temples
S9110S••	Clear
S9110ST••	Clear Anti-Fog
S9120S••	Gray
S9120ST••	Gray Anti-Fog
S9160S••	Infinity Blue
S9180S••	Indoor/Outdoor Mirror

- Integrated nose piece.
- Soft, non-slip rubber temple tips provide non-binding fit.
- Economical wrap-around single lens provides full panoramic view.
- Lenses are coated for superior scratch resistance, provides 99.9% protection from harmful UV rays.

GENERAL SPECIFICATION

Bridge: 12.7mm
Lens Base: 10 Curve
Lens Size Diagonal: 79mm
Lens Size Vertical: 44mm
Lens Thickness: 2.5mm
Overall Length [Lens-Tip]: 157mm
Overall Width [Hinge-Hinge]: 137mm
PD: 68mm
Weight: 22.2gm
Closet point between lens: 17mm
Closet point between temple tips: 95mm

PACKAGING

Polybag: 1pc

Inner Box: 12 pcs

Case: 300 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	10 base curve, wrap around design with side protection
Frame	Polycarbonate	Integral to lens
Side Shield	Polycarbonate	Integral to lens
Nose Piece	Polycarbonate	Universal, integral to lens
Temple	Polycarbonate	Spatula with soft tip end
Temple Tips	PVC	Slip on the temple
Hinge	Polycarbonate	3 barrel type, integral to frame
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
S9110S	 Clear	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S9110ST	 Clear anti-fog	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S9120S	 Gray	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
S9120ST	 Gray anti-fog	P Z87 + S	P Z87 + / P c SEI CAN/CSA Z94.3-07
S9160S	 Infinity Blue	P Z87 + U6 L3	P Z87 + / P c SEI CAN/CSA Z94.3-07
S9180S	 Indoor/outdoor mirror	P Z87 + U6 L2.5	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

W: Welding Filter

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

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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