# **ZTEK**®



# Lightweight Polycarbonate One Piece Spectacle



**Black Temples** 

\$2560S•••

Lens

Infinity Blue

Part









Black Temples		
Part	Lens	
\$2510S•••		Clear
\$2510\$T••••		Clear H2X Anti-Fog
\$2514S•••		1.5 IR Filter
S2515S•••		Coffee
\$2520S•••		Gray
\$2520ST•••		Gray H2X Anti-Fog
\$2530S•••		Amber
\$2540S•••		Orange

Clear H2X Anti-Fog	<b>\$2560\$F</b> • 3.0 IR Filter
1.5 IR Filter	S2560ST••• Infinity Blue H2X Anti-Fog
Coffee	S2565S•• Purple Haze
Gray	S2570S•• Silver Mirror
Gray H2X Anti-Fog	S2575S••• Blue Mirror
Amber	S2580S••• Indoor/Outdoor Mirror
Orange	S2590S • • Gold Mirror
5.0 IR Filter	S25ARCS • Lens Coating blocks 75% of IR Radiation

• Integrated nose piece.

S2550SF•

- 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: 13mm		
Lens Base: 10 Curve		
Lens Size Diagonal: 64mm		
Lens Size Vertical: 44mm		
Lens Thickness: 2.5mm		
Overall Length (Lens-Tip): 154mm		
Overall Width (Hinge-Hinge): 137.5mm		
PD: 68mm		
Weight: 21gm		

PACKAGING
Polybag: 1pc
Inner Box: 12 pcs
Case: 300 pcs



COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	Attractive & stylish unitary lens	
Frame	Polycarbonate	Matted finish integral to lens	
Side Shield	Polycarbonate	Integral to lens	
Nose Piece	Polycarbonate	V bridge - integral to lens	
Temple	Polycarbonate	Matte finish - straight back design	
Temple Tips	PVC	Soft to prevent slippage	
Hinge	Polycarbonate	3 barrel type, integral to frame	
Screw	Stainless Steel	Standard hinge screw	

PART	LENS		LENS MARKING	FRAME MARKING
S2510S		Clear	P Z87 + U6	P Z 87 + / P c SEI CAN/CSA Z 94.3-07
S2510ST		Clear H2X Anti-Fog	P Z87 + U6	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2514S		1.5 IR Filter	P Z87 + S	P Z87 + / P c SEI CAN/CSA Z94.3-07
S2515S		Coffee	P Z87 + U6 L3	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2520S		Gray	P Z87 + U6 L2.5	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2520ST		Gray H2X Anti-Fog	P Z87 + U6 L2.5	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2530S		Amber	P Z87 + U6	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2540S		Orange	P Z87 + S	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2550SF		5.0 IR Filter	P Z87 + S	P Z 8 7 +
S2560S		Infinity Blue	P Z87 + U6 L1.3	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2560SF		3.0 IR Filter	P Z87 + S	P Z 8 7 +
S2560ST		Infinity Blue H2X Anti-Fog	P Z87 + U6 L1.3	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
S2565S		Purple Haze	P Z87 + S	P Z 87 + / P c SEI CAN/CSA Z 94.3-07
\$2570\$		Silver Mirror	P Z87 + S	P Z 87 + / P c SEI CAN/CSA Z 94.3-07
\$2575\$		Blue Mirror	P Z87 + S	P Z 87 + / P c SEI CAN/CSA Z 94.3-07
S2580S		Indoor/Outdoor Mirror	P Z87 + U6 L1.7	P Z 87 + / P c SEI CAN/CSA Z 94.3-07
S2590S		Gold Mirror	P Z87 + S	P Z 87 + / P c SEI CAN/CSA Z 94.3-07
S25ARCS		IR Filter	P Z87 + S	P Z 87 + / P c SEI CAN/CSA Z 94.3-07

## **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

#### Symbols:

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact

P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices