# **EMERGE®**















Black Frame		
Part	Lens	
SB7910DRX•••		Clear
SB7950SF••		5.0 IR
SB7960SF••		3.0 IR

Translucent Gray Frame
Part Lens

SG7910DRX•••• Clear

Part
Clear STC7910DRX••

Part Lens STC7910DRX••• Clear

**Translucent Caramel Frame** 

- · Suitable for both working environments and sports activities.
- Soft nose piece provides comfort for extended use without slipping.
- · Stylish dual lens with full eye protection, plano lens, prescription lens, and full reader lens adaptable.
- Will accommodate an Rx lens to the maximum of +3 to -3 diopters.

# Bridge: 13mm Closest Point Between Lens: 17.7mm Closest Point Between Temple Tips: 83mm Lens Base: 6 Curve Lens Size Diagonal: 58mm Lens Size Vertical: 42.5mm Lens Thickness: 2.2mm Overall Length (Lens-Tip): 163mm Overall Width (Hinge-Hinge): 135mm PD: 68mm Weight: 30gm



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

COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	6 base curve, dual lens frame style	
Frame	G300 Nylon	Wrap around design with wide temples for extended side protection	
Nose piece	PVC	Glued onto the nose bridge, pillow softness	
Temple	Polycarbonate	Spatula Type	
Hinge	Polycarbonate	3 barrel type, integral to frame/temple	
Screw	Stainless Steel	Standard hinge screw	

PART	LENS	LENS MARKING	FRAME MARKING
SB7910DRX	Clear	P+U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
SB7950SF	5.0 IR	P+	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SB7960SF	3.0 IR	P+	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SG7910DRX	Clear	P+U6	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
STC7910DRX	Clear	P + U6	P Z 8 7 + / 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

+1.5, 2.0: Rx

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