

PMXCEL®

Lightweight Design Eliminates the Bulkiness

**Black Frame with Strap**

Part	Lens
SB7310DT•	 Clear Anti-Fog
SB7320DT•	 Gray Anti-Fog
SB7321DT••	 Polarized Gray Anti-Fog

- Sporty, lightweight design eliminates the bulkiness of a goggle.
- Durable frame features straight temples with detachable strap.
- Inner foam padding is flame resistant and provides excellent sealed protection from wind, dust and other debris.
- Anti-fog lenses provide 99.9% protection against harmful UV rays.

GENERAL SPECIFICATION

Bridge: 18mm
Lens Base: 8 Curve
Lens Size Diagonal: 72mm
Lens Size Vertical: 39mm
Lens Thickness: 2mm
Overall Length (Lens-Tip): 119mm
Overall Width (Hinge-Hinge): 140mm
PD: 64mm
Weight: 32gm
Closest point between lens: 18mm
Closest point between temple tips: 97mm

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PACKAGING

Polybag: 1pc
 Inner Box: 12 pcs
 Carton: 300 pcs

POLARIZED PACKAGING

Polybag: 1pc
 Inner Box: 6 pcs
 Carton: 150 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	Full eye protection 8 curve lens
Frame	Polycarbonate	Dual lens frame with side protection
Side Shield	N/A	N/A
Foam	RB	Fire retardant
Temple	Polycarbonate	Spatula with cord attaching hole
Cord	Tairyln Acrylic Fiber	Fire Retardant
Hinge	Polycarbonate	Integral to frame/temple
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
SB7310DT	 Clear Anti-Fog	P Z87 + U6	P Z87 +
SB7320DT	 Gray Anti-Fog	P Z87 + U6 L3	P Z87 +
SB7321DT	 Polarized Gray Anti-Fog	P Z87 + S	P Z87 +

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

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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