### ONIX PLUS<sup>TM</sup>















PART

LENS

ESB4950STP\*\*\*

5.0 IR (Anti-Fog)

5

ESB4960STP\*\*\*

3.0 IR (Anti-Fog)

- Cushioned temple tips provide non-slip comfort.
- Lightweight frame and suspended lens design provide perfect fit for a variety of users.
- · Ratcheting temples provide different angles for perfect view and fit.
- · Adjustable nose piece provides 3 different angles, allowing the user to find the most comfortable fit.
- Suspended lens provides stylish look, comfort fit, panoramic view and maximum protection, filters 99.9% of harmful UV rays.

# Bridge: 15mm Lens Base: 8 Curve Lens Size Diagonal: 141mm Lens Size Vertical: 45mm Lens Thickness: 2.2mm Overall Length (Lens-Tip): 161mm Overall Width (Hinge-Hinge): 128mm PD: 68mm Weight: 27gm Closest point between lens: N/A Closest point between temple tips: 55mm

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

## ONIX PLUS TM ULTIMATE VISION PROTECTION

COMPONENT	MATERIAL	FEATURES	
Inner Lens	Polycarbonate	Dual 8 base curve	
Inner Frame	Polycarbonate	Screwed with outer frame in the front-middle	
Outer Lens	Polycarbonate	8 base curve, wrap around frame in the front-middle	
Outer Frame	Nylon	Clip-on structure fixes outer lens securely for high impact resistance	
(Nose Bridge)			
Side Shields	Polycarbonate	Integral to lens	
N D'	Bridge-Polycarbonate	Angle adjustable nose piece with co-material soft pad	
Nose Piece	Nose Pad - TPE		
Temple	Side arm - Polycarbonate	Spatula, co-material co-injection - durable PC temple with soft cushion tip	
	Tip - TPE		
Ratchets	Nylon	Stationary	
Hinge of temple	Polycarbonate	3 barrel type, integral to frame/ratchets	
Screw	Stainless Steel	Standard hinge screw	

PART	LENS	LENS MARKING	FRAME MARKING
ESB4950STP	5.0 IR (Anti-Fog)	5 P 1 F CE	CE P EN166 F
ESB4960STP	3.0 IR (Anti-Fog)	3 P 1 F CE	CE P EN166 F

### **LENS MARKING**

### Code (field of use):

2 or 3: UV Filter 5 or 6: Solar Filter

### **Color Perception:**

C: Unimpaired color perception

### **Protection Class:**

1.2 to 6: Degree of visible light filtration

### **Optical Class:**

1: High optical quality / No optical distortion

### **Mechanical Strength:**

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s F: Low energy impact, resists a 6mm, 0.86g at 45 m/s B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s A: High energy impact, resists a 6mm, 0.86g at 190 m/s

### Symbols:

P: Manufacture Indication N: Filter with Anti-Fog features CE: European Standard

### FRAME MARKING

### Symbols:

CE: European Standard
P: Manufacture Indication
EN166: CE specification for protective eyewear

### **Mechanical Strength:**

F: Low energy impact

B: Medium energy impact

BT: Medium energy impact at extreme temperatures

### **Protection Class:**

3: Protection against liquid droplets

4: Protection against large dust