Honeywell Eye Protection



Comfort and Fit Have a New Look

NEW Honeywell Avatar™ OTG with Weight-Distribution Technology

Introducing Honeywell Avatar™ OTG An innovation in comfort and style in the OTG market

Over-the-Glass (OTG) safety glasses are the desired solution for workers who wear corrective lenses, as they're simply worn over their own RX eyewear. Honeywell Avatar OTG has a stylish ultra-light design and incorporates the Weight Distribution Technology and numerous adjustability innovations such as ratchet temples and fully adjustable temples and nose pad. With its ideal balance of technology and design, Honeywell Avatar has both the qualities of comfort and style.



Honeywell Avatar OTG features:

Weight distribution and stability - Unlike most OTGs, weight is dispersed throughout the brow and the nose piece.

- **01** Anti-scratch protection Excellent scratch resistant hardcoat coating.
- **02** Anti-reflective coating (available) Improves optical clarity and reduces eye strain from distracting reflections and glare.
- **03** Angle-adjustable ratchet temples -Up to a 15-degree adjustment range
- **04** Flexible temples MMT+ Flex system design delivers superior comfort and fit.
- **05** Wire Core Temples
- **06** Ergonomically Designed Arms
- **07** Flexible Nose Piece
- O8 Avatar ultra-adjustable nose piece*

 Multi-material nose piece offers 3
 vertical positions and flexes to most nose
 sizes to provide the desired comfort and fit.
- 09 Soft Brow Frame MMT+
- 10 Soft Temples MMT+
- 11 Soft Nose Pads MMT+
- 12 Patented indirect venting technology* -Advanced technology that significantly reduces fogging.

Multi-Material Technology® plus (MMT+) - Innovative rubber compound provides the desired grip and comfort.



RISKS

 General use and protection against impact (45m/s)

APPLICATIONS

- For use over prescription glasses
- Suitable for most environments and several applications

Honeywell Avatar™ OTG Specifications



1035810 Anti-Scratch Coating Clear lens



1035811 Anti-Scratch Coating Clear lens



1035812 Anti-Scratch Coating Grey lens



1035813 Anti-Scratch and Anti-Reflective Coating Clear lens

Technical Datas				
Range	Over The Glass			
Lens Material	Polycarbonate			
Frame Material	PC/TPU			
Frame color	Red & Black / Black / Blue & Black			
Lens Coating	Anti-scratch and Anti-reflective (available)			
Weight	46.3 grams per eyewear			
Certifications	EC Certificate Number PPE18161208 Standard(s): EN166:2001			
Category PPE	2 - Quality Assurance : ISO 9001 / 2000			
Delivery Information Selling units	10 units per box, 100 units per case			

Ref.	Description	Lens	Coating	Frame Marking	Lens Marking
1035810	Honeywell Avatar OTG Black / Clear lens / Hard Coat	○ Clear	Hard Coat	HON 166F	2C-1.2 HON 1F
1035811	Honeywell Avatar OTG Black&Red /Clear lens / Hard Coat	○ Clear	Hard Coat	HON 166F	2C-1.2 HON 1F
1035812	Honeywell Avatar OTG Black&Red /Grey lens / Hard Coat	Grey	Hard Coat	HON 166F	5-3.1 HON 1F
1035813	Honeywell Avatar OTG Black&Blue / Clear lens / Hard Coat and Anti Reflective	○ Clear	Hard Coat & Anti-Reflective	HON 166F	2C-1.2 HON 1F

Lens markings

N: Resistance to fogging

Optical class 1: no optical distortion (permanent wear authorised) Mechanical resistance F: impact: 45 m/s T: resistance guaranteed between -5 and 55°C K: Resistance to surface damage by fine particles

Filter performance and area of application Code (area of application) 2:UV filter 5: sunlight filter Colour perception: C: colour perception unchanged Safety class:

1.2 to 6: level of filtering of visible light

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