



## **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 for a better fit.
- 04** - Flexible temples MMT+ - Flex system design delivers superior comfort and fit.
- 05** - Wire Core Temples
- 06** - Ergonomically Designed Arms
- 07** - Flexible Nose Piece
- 08** - 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

### 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

N: Resistance to fogging

### 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

#### **HONEYWELL SAFETY PRODUCTS**

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#### **FOR TECHNICAL QUESTIONS**

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