

# Digital Infinity™ Series

## Auto-Darkening Welding Helmets

**Welding Safety and Health** 

### Quick Specs

**Viewing Area**  
13.4 sq. in. (86.45 sq. cm)

**Operating Modes**  
Weld, cut, grind and X-Mode™

**Shades**  
Cut: 5–8  
Weld: 8–13

**Sensors** 4

**TIG Rating** 5 amps and below

**Switching Speed** 1/20,000 sec.

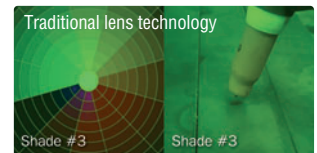
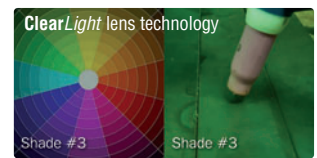
**Weight** 23 oz. (652 g)



**NEW!**  
Optional helmet lighting accessory kit includes two lights (one for each side) and all required mounting hardware.

**Largest viewing area in the industry.** 13.4-square-inch viewing area with wide screen format provides unsurpassed view and eliminates tunnel vision.

**ClearLight™ Lens Technology** optimizes contrast and clarity in welding and light states. 1/1/1/2 optical clarity rating allows for a lighter light state while not welding — keeping the helmet down — maximizing safety and productivity.



**Four arc sensors and four modes:** weld, cut, grind and X-Mode. X-Mode prevents sunlight from darkening the lens before welding starts and low-amperage lens opening from obstructed sensors.

**Headgear with oversized comfort cushion** provides extensive adjustability, settings, and improved support for better fit and comfort.



**Features InfoTrack™ advanced lens technology:**

- Tracks and displays arc time
- Allows operator to set time, alarm, and timer
- Provides multi-language help menu

**Digital controls** easily allow welder to adjust shade, delay, and sensitivity.



**Meets ANSI Z87.1+, CSA and CE standards.**



Auto-darkening lens is warranted for three years.



**Miller Electric Mfg. Co.**  
An ITW Welding Company  
1635 West Spencer Street  
P.O. Box 1079  
Appleton, WI 54912-1079 USA

**Equipment Sales US and Canada**  
Phone: 866-931-9730  
FAX: 800-637-2315  
International Phone: 920-735-4554  
International FAX: 920-735-4125

**MillerWelds.com**  




## Design Options



**Black Ops™**  
280047



**Stars and Stripes™**  
280049



**CAT**  
Cat®  
2nd Edition  
282007



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**Relic™**  
280051

**NEW!**



**Departed™**  
280048



**Black**  
280045

## Ordering Information (Order from Miller Service Parts.)

Auto-Darkening Welding Helmets	Stock No.	Description	Qty.	Price
<b>Digital Infinity™ Series</b>		See above		
<b>Consumables</b>				
Helmet Battery, CR2450	217043			
Helmet Cover Lens, Outside	271320	5 pack		
Helmet Cover Lens, Inside	271319	5 pack		
<b>Replacement Parts/Accessories</b>				
<b>ClearLight™</b> Auto-Darkening Lens	280077			
Headgear	271325			
Top Snap-On Headgear Cushion	271326			
Magnifying Lens Adapter	271328			
Helmet Bib	253882			
Slotted Hard Hat Adapter	260940	Compatible with most slotted hard hats		
Hard Hat Adapter	222003	Compatible with Fibre Metal and MSA hats		
Helmet Hook	251018			
Helmet Lighting Accessory Kit	282013			

Date:

Total Quoted Price:

Distributed by:

