

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 and Shades

Weld (8–13), Cut (5–8), Grind (3), X-Mode™ (8–13)

Light State 3.0

Sensors 4

Optical Clarity

1/1/1/2

TIG Rating 5 amps and below

Switching Speed 1/25,000 second

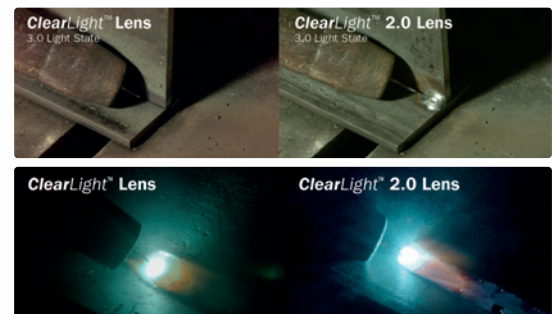
Weight 21.4 oz. (606 g)

Certifications ANSI Z87.1+, CSA, CE



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

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



ClearLight™ 2.0 Lens Technology provides advanced high-definition optics for the most realistic view that's clearer and brighter — before, during and after every weld.

InfoTrack™ 2.0 tracks and displays arc time and arc count.

AutoSense™ reduces issues related to setting helmet sensitivity by allowing the welder to push and hold the AutoSense button to automatically set the helmet sensitivity for their environment.

Four arc sensors and four modes: weld, cut, grind and X-Mode. X-Mode electromagnetically senses the weld to reduce sunlight interference and continuously detects the arc even if sensors are blocked.

Digital controls easily allow welder to make precise lens adjustments to shade, delay and sensitivity.



Memory function for easy switching between two preset customized memory settings.

Half-shade settings for precise lens adjustment.

Gen. 3.5 headgear with comfort cushion has an ergonomic design that provides extensive adjustability, settings, and enhanced support.



Auto-darkening lens is warrantied for four years.



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Design Options



'22 Custom Kindig-it 292933



Imperial™ 288725



Black Ops™ 289715



Stars and Stripes™ 288420



Relic™ 288722



Departed™ 289720



Black 289714

Ordering Information

| Auto-Darkening Welding Helmets | Stock No. | Description | Qty. | Price |
|--|-----------|---|------|-------|
| Digital Infinity™ Series | | See above | | |
| Consumables | | | | |
| Battery, CR2450 | 217043 | | | |
| Cover Lens, Front | 271320 | 5 pack | | |
| Cover Lens, Inside | 271319 | 5 pack | | |
| Replacement Parts/Accessories | | | | |
| <i>ClearLight™</i> 2.0 Auto-Darkening Lens | 289713 | | | |
| Headgear (Gen. 3.5) | 284218 | | | |
| Helmet Bib | 253882 | | | |
| Hard Hat Adapter, Slotted | 259637 | Compatible with most slotted hard hats | | |
| Hard Hat Adapter, Universal | 222003 | Compatible with MSA, Fibre Metal and most hard hats | | |
| Helmet Hook | 251018 | | | |
| Helmet Lighting Accessory Kit | 282013 | | | |
| Magnifying Lens Adapter | 271328 | | | |
| Magnifying Lens | 212235 | 0.75 | | |
| | 212236 | 1.00 | | |
| | 212237 | 1.25 | | |
| | 212238 | 1.50 | | |
| | 212239 | 1.75 | | |
| | 212240 | 2.00 | | |
| | 212241 | 2.25 | | |
| | 212242 | 2.50 | | |

Date: _____ Total Quoted Price: _____

Distributed by: _____

