



*IQ<sup>V20</sup> 3/4" High Torque Impact Wrench  
W7172*



**REAL TOOLS FOR REAL WORK.™**

# Next Generation Power

## Ingersoll Rand W7172 3/4" IQ<sup>V20</sup> High Torque Impact Wrench

The Ingersoll Rand® W7172 is one of the most powerful 3/4" cordless impact wrench in its class. Built on over 100 years of power tool experience, this tool offers the power you want with the control you need.



Cradle Bolt



Tire Changing



Fleet Truck Maintenance



Industrial & MRO

### Tool Features

**Tuned impact mechanism**

1500 ft-lb nut-busting torque and 1000 ft-lb of MAX torque from a tool that measures just 8.5" from tip to tail and weighs only 7.8 lbs (with battery BL2022)

**Shadowless 360° LED light ring** with task light mode and 4 dimmable settings

**All-metal drivetrain and hammer mechanism** is robust, durable and optimized for maximum power and efficiency

**Variable-speed switch with electronic brake** provides maximum control of the tool and increases safety—release trigger, drive stops spinning

**Tough composite housing and patented steel-reinforced frame** protects against aggressive fluids, chemicals and repeated drops



**Powerful brushless motor** delivers durability and efficiency as well as best-in-class power-to-weight ratio

**IQ<sup>V</sup> Power Control System** includes 4 modes

MODE	HAND TIGHT	WRENCH TIGHT	HALF POWER	MAX POWER
ft-lb (Nm)	4-10 (5-14)	35-110 (50-150)	100-530 (135-720)	100-1000 (135-1360)
Impacts/Min	1000 (336)	1000 (336)	1000 (336)	1000 (336)
BOLT SIZE	M6-M12	M10-M16	M12-M32	M16-M32
SHUT OFF	✓	✓		



\*Approximate torque values shown.

### IQ<sup>V20</sup> Series™ W7152, W7152P & W7252 Cordless Impact Wrenches

Model	Battery	Voltage DC	Drive Size, Type	Impacts Per Minute BPM	MAX Torque ft.-lb. (Nm)	Nut-Busting Torque ft.-lb. (Nm)	Tool & Battery	
							Weight lb (kg)	Length in. (mm)
W7172	BL2022	20	3/4", (Socket Retaining Ring, Thru-Hole)	2450	1000 (1360)	1500 (2033)	7.8 (3.5)	8.5 (215)



W7172-K22

### Also available as a kit.

Item No.	Kit Details
W7172-K22	2 BL2022 Batteries, Tool, Charger, Bag

**IQ<sup>V</sup> Series WARRANTY**

IQ<sup>V</sup> Series includes IQ<sup>V20</sup> and IQ<sup>V10</sup>

<b>3 Year</b> <small>Limited Warranty on Tools and Chargers</small>	<b>2 Year</b> <small>High-Capacity Battery Replacement</small>	<b>1 Year</b> <small>Tool, Battery &amp; Charger Replacement</small>
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Apply to a Series Inverter 2.0 Ah or greater. See [ingersollrand.com/products/warranty](http://ingersollrand.com/products/warranty) for official Terms & Conditions. May vary by country.



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[irtools.com/W7172](http://irtools.com/W7172)  
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