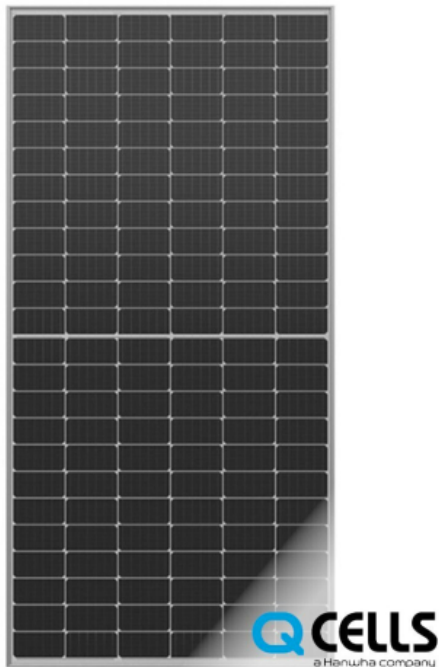


430W Q.PEAK DUO L-G8.3 by Hanwha Q.Cells



Price: CAD \$439.00

SKU: HAQPEAKDUO430

Product Categories: [Discontinued](#)

Product Tags: [144 cell](#), [425w q.peak](#), [430 watt](#), [430w](#), [430w q.peak](#), [430w solar panel](#), [canada](#), [duo](#), [Hanwha](#), [hanwha 430w](#), [hanwha solar canada](#), [q cells 430w](#), [q.peak](#), [qpeak duo](#), [split cell](#)

Product Page:

<https://www.modernoutpost.com/product/430w-q-peak-duo-l-g8-3-by-hanwha-q-cells/>

Product Summary

A powerful 430W solar module for residential and commercial applications. Hanwha's innovative Q.ANTUM DUO Technology provides outstanding efficiency while its low-profile frame provides a sleek look. Half-cut cells provide improved

shade tolerance by dividing the panel in two independent halves.

Product Description

The 430W Q.PEAK DUO L-G8.3 by Hanwha Q.Cells is a powerful 430W solar module for residential and commercial applications. Hanwha's innovative Q.ANTUM DUO Technology provides outstanding efficiency while its low-profile frame provides a sleek look. Half-cut cells provide improved shade tolerance by dividing the panel in two independent halves.

The value is undeniable: Hanwha Q.Cells modules are ranked highly in the PV Evolution Labs' reliability testing (modulescorecard.pvel.com), and Hanwha is always at the top of the SVTC's ethics rankings (solarscorecard.com).

430W Q.PEAK DUO Features...

- Module Efficiency of up to 20.2 % - Reliable yields through Q.ANTUM DUO solar cell layout - Efficient circuitry & 12-busbar cell design - Anti LID Technology preventing light-induced degradation (LID)

The Ideal Solution For

Residential rooftop installations

Commercial and industrial rooftop installations

How You Benefit

Optimal yields, whatever the weather with excellent lowlight and temperature behaviour ($-0.36\% / K$)

Excellent stability: tested for wind loads up to 4,000 Pa and snow loads up to 5,400 Pa Separated operation of upper and lower module-half enables better shading resistance

Separated operation of upper and lower module-half enables better shading resistance

Q CELLS solar modules have a 12-year product warranty and 25-year linear performance warranty

430W Q.PEAK DUO Specifications in Brief

Power at MPP : 430W

Short Circuit Current (Isc) : 10.83

Open Circuit Voltage¹ VOC : 49.33

Current at MPP IMPP : 10.31

Voltage at MPP VMPP : 41.70

Efficiency¹ η : 20.1%

Dimensions : 2080×1030×35mm

Weight : 25.0 kg

Cell 6 × 24 monocrystalline Q.ANTUM solar half cells

[Download the Complete Data Sheet Here](#)]

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 20 kg