

Home Energy Resilience. Under One Roof.



Q.HOME CORE G3

Q.HOME CORE A7.6B13.1
Q.HOME CORE A7.6B13.1 US.1



Q.HOME CORE G3

Residential
Energy Storage Solution



Optimized for TPO and Includes Domestic Content

- Optimally suited for third-party ownership applications
- Q.HOME CORE A7.6B13.1 US.1 contains U.S. manufactured components and non-prohibited foreign entity (non-PFE) content which can contribute to qualifying for the 10% domestic content bonus for applicable investment and production tax credits.*

* This statement should not be relied on as tax advice and is subject to change based on changes made to the applicable rules and regulations. Please consult a qualified tax professional for specific guidance.



Durable, Resilient & Intuitive

- 7.6 kW of power to serve backed-up loads
- Durable LFP battery by LG Energy Solution, a global leader in battery cell technology
- Easy-to-read LED status indicator
- Quiet system operation (≤ 20 dB(A) @1m)
- Storm Protect feature quickly alerts customer ahead of potential backup needs during weather events



Flexible System Design

- Up to 15.2 kW / 26.24 kWh extended energy capacity
- Connected via LAN, Cellular or Wi-Fi
- Wall and floor mounting supported
- Allows Grid Support Configuration for energy arbitrage as well as Backup Configurations for energy resilience



PCS Certified AC Coupled ESS

- Fully compatible with Qcells' Q.HOME SMART AC system
- Integrated with Q.TRON AC, Q.PEAK DUO AC, Q.HOME COMBINER and Q.HOME HUB G3
- Monitoring & control functionality in a single app (Q.OMMAND)



Simplified Installation

- Streamlined system commissioning via Q.OMMAND PRO, with post-installation remote diagnostic support
- No special handling tools needed for lifting and mounting



Backed by One Trusted Partner

- One brand, one warrantor and best-in-class customer support
- Inclusive 15-year product or 68MWh battery energy throughput warranty

■ Qualifications and Certificates



■ Accessories

Included



WIFI-HQ-DG-USB

Wi-Fi dongle with 2.4GHz Bandwidth

FCC ID: OZ5C307-HW-WF



WPC-HQ-2024

IP65 cover for Wi-Fi & Cellular dongle

Wi-Fi/Cellular waterproof cover

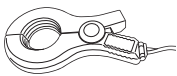
Not included (purchased separately)



CT-JS-CLAMP-200A-5.2 m

Slim clamp-type consumption CT with $\pm 0.5\%$ accuracy (5.2 m, 20 AWG)

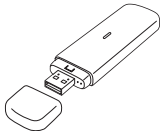
UL2808 (XOBA) E498920



CT-JS-CLAMP-200A-25 m

Slim clamp-type consumption CT with $\pm 0.5\%$ accuracy (25 m, 20 AWG)

UL2808 (XOBA) E498920



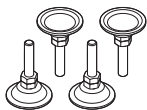
CELLULAR-ZTE-DGASSY-CAT4

Cellular dongle with 5 year data plan (connects via AT&T or T-Mobile networks)



CELLULAR-TN-DP-5Y

5 year data plan extension (for customers previously using cellular option)



Leveling Feet

A pack of 4 leveling feet

Leveling feet are not provided with the Q.HOME CORE A7.6B13.1 US.1 part number. If installation requires floor-mounting, this part will be needed.

■ Q.OMMAND PRO App



iOS



Android

Qcells pursues minimizing paper output in consideration of the global environment.

Note: Installation instructions must be followed. Contact our technical service for further information on approved installation of this product.
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