


(All dimensions are in

Electrical Specifications

Battery Cell Capacity	330 mAh
Max. Power Output ($\pm 0.3W$)	Standard power is 7.5W; 6.5W & 8.5W options available upon request
Max. Current Output	4.0 A
Recommended Resistance	$0.8 \pm 0.15 \Omega$
Charging Current	$450 \pm 50 \text{ mA}$
Activation Time	0 - 10 seconds; Other options available upon request

User Interface

Cartridge Attachment	Magnetic
Activation	Breath Actuated
Notification	LED
Low Battery Notification	LED flashes 10 times and turns off.
Charging Indication	LED is on during charging, flashes 20X and turns off when fully charged. LED flashes 3X when disconnected from power.
Device Weight	21.8 (g)

	DOCUMENT NO:	CDS - PD2033-73XXX-YYY	VER:	1.1
	Que Rechargeable Power Supply			EFFECTIVE DATE:
APPROVAL:	ECO-198	Jupiter PN(s):	See Part Number Legend	PAGE 2 OF 2

Safety Features

Short-circuit Protection	When load is $< 0.4 \pm 0.2\Omega$, device will not activate. LED lights for 2 seconds. The device resets when breath activation is stopped.
Over usage Protection	When an activation exceeds the predetermined activation duration, the power output is cutoff, meanwhile the LED blinks 2 times and turns-off. The device resets when breath activation ends.
Li-ion Battery Cells	Cells meet the requirements of the UN Manual of Tests and Criteria for Li-ion batteries; section 38.3. Jupiter power supplies are not required to be classified as Dangerous Goods when packaged properly for transport by sea, air, or ground due to their small capacity and containment within the device.
Cell Containment	Cells are enclosed in metal housings to protect the battery cell from contact with external elements that may cause damage to the cell under normal usage conditions and transportation. Cells are not accessible to the user without permanent damage to the unit.
Overcharge Protection	Charging control is on-board, not contained in a separate charging adapter. Simply connect the device to any active USB port with a standard micro-USB type B cable (provided). The onboard controller shall permit the device to remain connected to power when fully charged without the risk of damage to the battery cell. Recommended to not leave batteries unattended while charging, not to charge overnight

and, to remove batteries from chargers when fully charged.

Operating Temperature and Humidity	<ul style="list-style-type: none"> ○ Charging Temperature: 10 °C to 45 °C ○ Working Temperature: -10 °C to 60 °C ○ Operating humidity: 35% to 70%
Storage Temperature and Humidity	<ul style="list-style-type: none"> ○ Storage Temperature: 23 ± 5 °C ○ Storage Humidity: 35% to 70%

Safety Certifications

RoHS	FCC
CE	

Part Number Legend - PD2033-73XXX-YYY
<ul style="list-style-type: none"> • YYY -> Power Output <ul style="list-style-type: none"> ○ 009 for 8.5W ○ 008 for 7.5W ○ 007 for 6.5W

*XXX digits denote product branding

Compatibility

The Que Power Supply uses a Magnetic CCELL™ POD Cartridge. CCELL™ POD cartridges interface with Que specific mouthpieces for a specialized magnetic alignment to the Que power supply. CCELL™ POD cartridges are, therefore, only Que compatible when being used with the device specific mouthpiece, creating a closed system.

Although other cartridges available in the vaping industry may be designated as a "POD", only CCELL™ POD cartridges (PN: PD1205-13000) with the Que specific mouthpiece (PN: PD9000-73002) will be compatible with the Que Power Supply.