

Choose the Right Quantum Battery

Features	Turbo	Turbo 2x2	Turbo AC	Turbo C	Turbo SC	QB1+	QB1c	QB2
6 Volt power for flash or camera	N	Y	Y	Y	N	Y	Y	N
Power for 9 volt flashes	Y	Y	Y	Y	Y	N	N	Y
High Voltage Power	Y	Y	Y	Y	Y	N	N	N
High & Low Voltage Power	Y	Y	Y	Y	High Voltage Only	N	N	N
Power for Qflash X series	N	N	N	N	N	N	N	N
Fuel gauge/Chart gauge	Y	Y	Y	Y	Y	Y	Y	Y
Twin Outputs	Y _{w/QT48}	Y	Y	Y	N	Y	Y	Y
No-Memory Cells	Y	Y	Y	Y	Y	Y	Y	Y

#Full Power Flashes	Turbo	Turbo 2x2	Turbo AC	Turbo C	Turbo SC	QB1+	QB1c	QB2
Shoe mount flash	500	700	Unlimited	400	400	250	150	N/A
Handle mount flash	350	500	Unlimited	325	325	N/A	N/A	300
Qflash	250	400	Unlimited	225	225	N/A	N/A	N/A

# of Shots w/Flash & Digital Camera	Turbo	Turbo 2x2	Turbo AC	Turbo C	Turbo SC	QB1+	QB1c	QB2
Shoe mount flash	300 - 400	400 - 600	Unlimited	250 - 300	N/A	N/A	N/A	N/A
Handle mount flash	225 - 325	300 - 400	Unlimited	175 - 250	N/A	N/A	N/A	N/A
Qflash	200 - 300	250 - 350	Unlimited	150 - 250	N/A	N/A	N/A	N/A

Recycling Speed	Turbo	Turbo 2x2	Turbo AC	Turbo C	Turbo SC	QB1+	QB1c	QB2
Shoe mount flash	1.0 sec.	1.0 sec.	1.3 sec.	1.4 sec.	1.4 sec.	3 - 5 sec.	3 - 5 sec.	N/A
Handle mount flash	1.25 sec.	1.1 sec.	2.0 sec.	1.8 sec.	1.8 sec.	N/A	N/A	3 - 5 sec.
Qflash	2.5 sec.	1.9 sec.	2.8 sec.	3.0 sec.	3.0 sec.	N/A	N/A	N/A

Recharge Time	Turbo	Turbo 2x2	Turbo AC	Turbo C	Turbo SC	QB1+	QB1c	QB2
Standard	4 Hrs.	3 Hrs.	N/A	1.5 hrs.	1.5 Hrs.	3 - 5 Hrs.	3 - 4 Hrs.	12 Hrs.
Standard fast charger (optional)						2 Hrs.	N/A	2 Hrs.
Vehicle charger (optional)						3 - 5 Hrs.	3 - 4 Hrs.	12 Hrs.

Specifications	Turbo	Turbo 2x2	Turbo AC	Turbo C	Turbo SC	QB1+	QB1c	QB2
Size	6.7x4x1.7in. (18x10x4.3cm)	6.2x4x1.8in. (16x10x4.5cm)	5.5x2.2x2.2in. (14x5.4x5.4cm)	5.5x2.2x2.2in. (14x5.4x5.4cm)	5.14x 3.6x1.3in. (13.2x9.1x3.3cm)	3.7x4.2x1.7in. (9x11x4.3cm)	5x2.2x1.6in. (13x6x4.3cm)	6.5x3x1.7in. (17x8x4.3cm)
Weight	39oz(1100g)	32oz(900g)	28oz(792g)	16oz (450g)	15oz (442g)	26oz (750g)	12oz (3402g)	33oz (940g)
Price	\$\$	\$\$\$	\$\$	\$\$	\$\$	\$	\$	\$