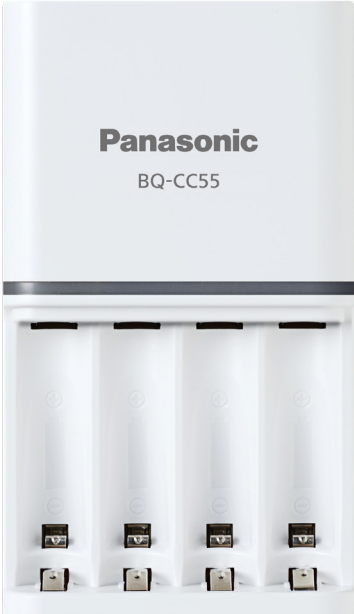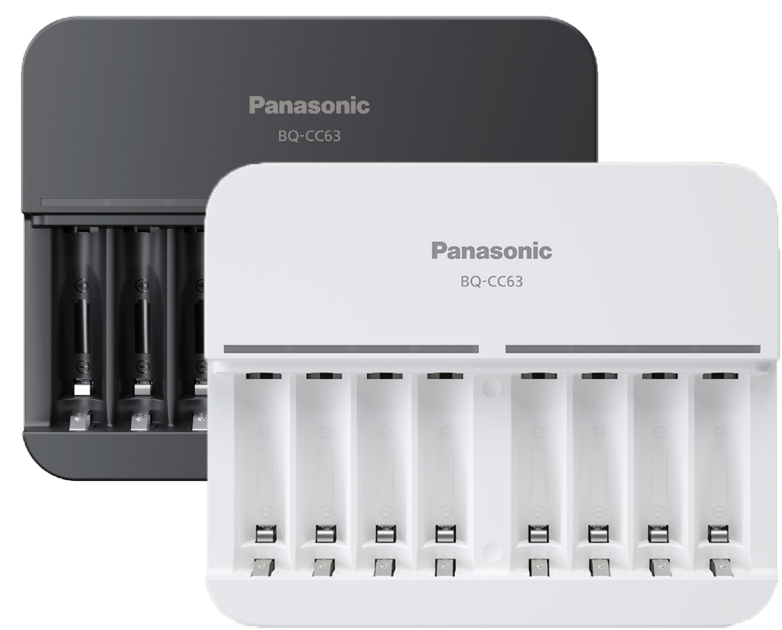# CHARGER TECHNOLOGY

FEATURE	PANASONIC CC63 CHARGER	PANASONIC CC65 CHARGER	PANASONIC CC87 CHARGER	PANASONIC CC55 CHARGER	PANASONIC CC75 CHARGER	PANASONIC CC17 CHARGER
BATTERY CHARGING CAPABILITY	Individual:1-8 AA and/or AAA batteries	Individual:1-4 AA and/or AAA batteries	Individual:1-4 AA and/or AAA batteries	Individual:1-4 AA and/or AAA batteries	Individual:1-4 AA and/or AAA batteries	Individual:1-4 AA and/or AAA batteries
LED LIGHTS	8 LED	LCD screen with remaining charge and other measurable information	4 LED w/Charge Fuel Gauge	4 LED w/Charge Fuel Gauge	4 LED	4 LED
CHARGING TIME AA (2100MAH)	AA8: 5h	AA4: 3h • AA2: 1.5h	AA4: 4.5h • AA2: 2.5h	AA4: 3h • AA2: 1.5h	AA4: 7h	AA4: 7h
CHARGING TIME AA (2600MAH)	AA8: 6h	AA4: 4h • AA2: 2h	AA4: 6h • AA2: 3h	AA4: 4h • AA2: 2h	AA4: 9h	AA4: 9h
CHARGING TIME AAA (850MAH)	AAA8: 3h	AAA4: 3h • AAA2: 1.5h	AAA4: 3.5h • AA2: 2h	AAA4: 2h • AA2: 1h	AAA4: 6h	AA4: 6h
CHARGING TIME AAA (980MAH)	AAA8: 3.5h	AAA4: 4h • AAA2: 2h	AAA4: 4h • AA2: 2h	AAA4: 3h • AA2: 1.5h	AAA4: 7h	AA4: 7h
USB PASS THRU CHARGING*	No	Yes	Yes	No	Yes	No
USB CHARGING BOOST**	No	No	Yes	No	No	No
A/C PLUG TYPE	AC Cord (included)	AC Cord (included)	USB Cord (included)	Retractable	Retractable	Retractable
SAFETY TECHNOLOGY	Short Circuit & Input Voltage Detection/Auto Shut Off	Short Circuit & Input Voltage Detection/Auto Shut Off	Short Circuit & Input Voltage Detection/Auto Shut Off	Short Circuit & Input Voltage Detection/Auto Shut Off	Short Circuit & Input Voltage Detection/Auto Shut Off	Short Circuit & Input Voltage Detection/Auto Shut Off
AUTO SHUT OFF	Yes	Yes	Yes	Yes	Yes	Yes
CHARGING TECHNOLOGY	Smart Charge, Peak Sensing Cut-Off Function, Automatically Stops When Batteries are Fully Charged	Smart Charge, Peak Sensing Cut-Off Function, Automatically Stops When Batteries are Fully Charged	Smart Charge, Peak Sensing Cut-Off Function, Automatically Stops When Batteries are Fully Charged	Smart Charge, Peak Sensing Cut-Off Function, Automatically Stops When Batteries are Fully Charged	Smart Charge, Peak Sensing Cut-Off Function, Automatically Stops When Batteries are Fully Charged	Smart Charge, Peak Sensing Cut-Off Function, Automatically Stops When Batteries are Fully Charged
VOLTAGE	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz
SAFETY STANDARDS	ETL Certified	ETL Certified	ETL Certified	ETL Certified	ETL Certified	ETL Certified
MEASUREMENTS	5.79" x 4.69" x 1.13"	3.54" x 5.91" x 1.58"	2.60" x 3.35" x 1.12"	4.79" x 2.65" x 1.13"	4.72" x 2.69" x 1.10"	4.13" x 2.56" x 1.13"