

PROFESSIONAL CHARGER



READY IN
2h^{*1}
AA 2 CELLS

PRO CHARGER - BQ-CC65

- ▶ Rapid Charge – 2x AA (2500 mAh): ± 2 hours / 4x AA (930 mAh): ± 4 hours
- ▶ Individual battery charge control (Smart Charge⁽²⁾)
 - ▶ Can charge 1, 2, 3 or 4 batteries at the same time
- ▶ Possibility to charge your phone via integrated USB port
 - ▶ Large LCD showing battery status: Battery Capacity / Life Check / Discharge Mode
 - ▶ Can be used all over the world (100-240V / 50-60Hz)
 - ▶ Connected via AC cable (included)

More information:



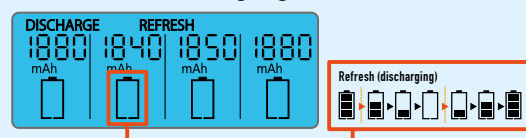
LCD Display

- ▶ LCD Status shows the remaining voltage/operation time
- ▶ Eco Counter (number of batteries charged / saved from entering landfill)
- ▶ End of Life advanced warnings
- ▶ Abnormality Detection for non rechargeable batteries
- ▶ Maintenance Mode information
- ▶ Discharge Function including battery condition

Charging



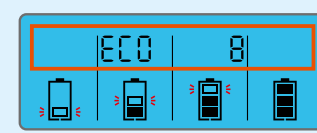
Refresh (Discharging)



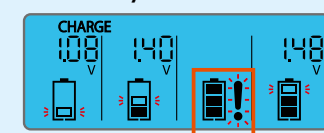
Abnormal



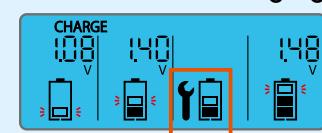
Eco Counter



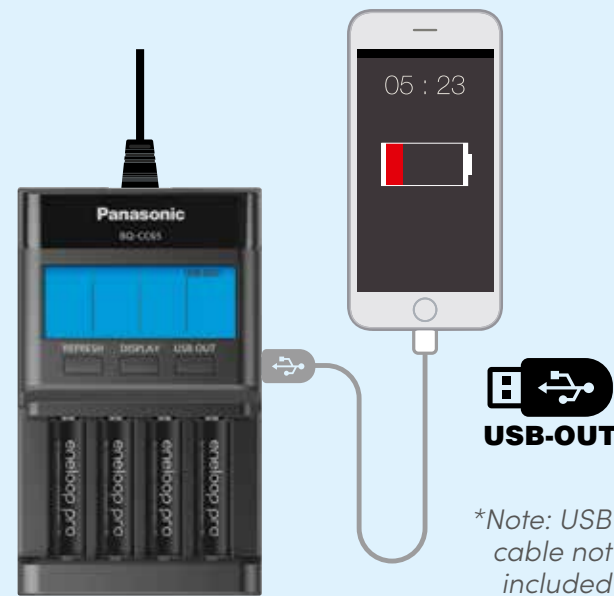
End of Cycle Life is near



Maintenance Charging



Charge mobiles and tablets via the USB output



*Note: USB cable not included

STANDARD 4-SLOT CHARGERS

SMARTPLUS CHARGER - BQ-CC55

READY IN
1 1/2h^{*1}
AA 2 CELLS

- ▶ Rapid Charge – 2x AA (2000 mAh): ± 1.5 hours / 4x AA (800 mAh): ± 3 hours
- ▶ Can charge 1, 2, 3 or 4 batteries at the same time
- ▶ Individual battery charge control (Smart Charge⁽²⁾)
- ▶ 4 LED's indicate charging status (see picture below)
- ▶ Can be used all over the world (100-240V / 50-60Hz)
- ▶ Fixed plug
- ▶ Available in black or white

READY IN
2h^{*1}
AA 2 CELLS



READY IN
7h^{*1}
AA 4 CELLS

SMART CHARGER - BQ-CC17

- ▶ Charging time – AA (2000 mAh): ± 7 hours / AAA (800 mAh): ± 6 hours
 - ▶ Can charge 1, 2, 3 or 4 batteries at the same time
 - ▶ Individual battery charge control (Delta V⁽³⁾)
- ▶ 4 LED's indicate charging status (ON = charging; OFF = fully charged)
 - ▶ Can be used all over the world (100-240V / 50-60Hz)
 - ▶ Fixed plug

⁽¹⁾ Based on internal testing.

⁽²⁾ This charger has a "Smart Charge" function which checks the voltage and temperature of a battery automatically. Thanks to the "Smart Charge" function, it saves charging time and loss of energy and money.

⁽³⁾ - Delta V: detects voltage drop just after full-charge and stops charging.

FREQUENT CHARGING / OFFICE CHARGER



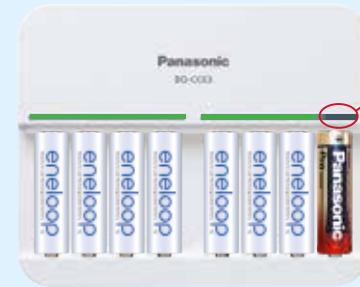
READY IN
5h¹
AA 2 CELLS

SMART 8 CHARGER - BQ-CC63

- ▶ Charging time – AA (2000 mAh): ± 5 hours / AAA (800 mAh): ± 3 hours
- ▶ Can charge 1, 2, 3, 4, 5, 6, 7 or 8 batteries at the same time
 - ▶ Individual battery charge control (Delta V⁽²⁾)
- ▶ 8 LED's indicate charging status (ON = charging; OFF = fully charged)
- ▶ Can be used all over the world (100-240V / 50-60Hz)
 - ▶ Connected via AC cable (included)



Individual Charge



Non rechargeable Battery Detection

ENTRY CHARGERS



READY IN
10h¹
AA 2 CELLS

COMPACT CHARGER - BQ-CC50

- ▶ Charging time – AA (2000 mAh): ± 10 hours / AAA (800 mAh): ± 10 hours
- ▶ Can charge 1 or 2 batteries at the same time
 - ▶ Charging control: individual Timer Cut⁽⁴⁾ (13 hours)
- ▶ 2 LED's indicate charging status (ON = charging; OFF = fully charged - Timer Cut⁽⁴⁾)
- ▶ Can be used all over the world (100-240V / 50-60Hz)
 - ▶ Fixed plug

⁽¹⁾ Based on internal testing. Varies according to conditions of use.

⁽²⁾ This charger has a "Smart Charge" function which checks the voltage and temperature of a battery automatically. Thanks to the "Smart Charge" function, it saves charging time and loss of energy and money.

BASIC CHARGER - BQ-CC51

READY IN
10h¹
AA 4 CELLS



- ▶ Charging time – AA (2000 mAh): ± 10 hours / AAA (800 mAh): ± 10 hours
- ▶ Can charge 2 or 4 batteries at the same time
- ▶ Charging control: Timer Cut⁽⁴⁾ (13 hours)
- ▶ 2 LED's indicate charging status per battery pair (ON = charging; OFF = fully charged - Timer Cut⁽⁴⁾)
- ▶ Can be used all over the world (100-240V / 50-60Hz)
- ▶ Fixed plug

USB-IN CHARGERS

SMARTPLUS USB TRAVEL CHARGER - BQ-CC87



READY IN
2¼h¹
AA 2 CELLS

- ▶ Charging time – AA (2000 mAh): ± 2.25 hours / AAA (800 mAh): ± 2 hours
- ▶ Can charge 1, 2, 3 or 4 batteries at the same time
- ▶ Individual battery charge control (Smart Charge⁽²⁾)
 - ▶ 4 LED's indicate charging status per battery
 - ▶ USB cable included

BASIC USB CHARGER - BQ-CC61

READY IN
10h¹
AA 4 CELLS



- ▶ Charging time – AA (2000 mAh): ± 10 hours / AAA (800 mAh): ± 10 hours
- ▶ Can charge 2 or 4 batteries at the same time
- ▶ Charging control: Timer Cut⁽⁴⁾ (10 hours)
- ▶ 2 LED's indicate charging status per battery pair (ON = charging; OFF = fully charged - Timer Cut⁽⁴⁾)
- ▶ USB cable included

⁽²⁾ Δ - Delta V^Δ: detects voltage drop just after full-charge and stops charging.
⁽⁴⁾ "Timer Cut": charging stops after a preset time.

Chargers

Chargers



CSU EAN	Global Code	Batteries included	Battery Size	Plug	Charger dimensions	Charger net weight	Chargers/ Carton
5410853063957	BQ-CC65E	–	–	EU	147 x 88 x 40 mm	209 g ⁽¹⁾	4
5410853063926	BQ-CC55E	–	–	EU	120 x 68 x 65.6 mm	124 g	8
5410853063919	K-KJ55HCD40E	4x eneloop pro	AA	EU	120 x 68 x 65.6 mm	124 g	8
5410853063964	K-KJ55HCD40U	4x eneloop pro	AA	UK	120 x 68 x 61.7 mm	132 g	8
5410853063933	K-KJ55MCD40E	4x eneloop	AA	EU	120 x 68 x 65.6 mm	124 g	8
5410853065173	K-KJ55MCD40U	4x eneloop	AA	UK	120 x 68 x 61.7 mm	132 g	8
5410853063865	K-KJ17MCD40E	4x eneloop	AA	EU	105 x 65 x 64.2 mm	107 g	8
5410853063940	BQ-CC63E	–	–	EU	119 x 147 x 29 mm	240 g ⁽¹⁾	4
5410853060000	BQ-CC63U	–	–	UK	119 x 147 x 29 mm	240 g ⁽¹⁾	4
5410853063889	BQ-CC51E	–	–	EU	108 x 66 x 64.5 mm	100 g	8
5410853063896	K-KJ51MCD40E	4x eneloop	AA	EU	108 x 66 x 64.5 mm	100 g	8
5410853063902	K-KJ51MCD04E	4x eneloop	AAA	EU	108 x 66 x 64.5 mm	100 g	8
5410853063872	K-KJ50MCD20E	2x eneloop	AA	EU	121 x 50 x 64.7 mm	85 g	8
5410853063971	BQ-CC61USB	–	–	USB	85 x 66 x 27.5 mm	65 g ⁽¹⁾	8
5410853063988	K-KJ61MCD40USB	4x eneloop	AA	USB	85 x 66 x 27.5 mm	65 g ⁽¹⁾	8
5410853063995	BQ-CC87USB	–	–	USB	85 x 66 x 28.5 mm	85 g ⁽¹⁾	8
5410853065159	K-KJ87MCD40USB	4x eneloop	AA	USB	85 x 66 x 28.5 mm	85 g ⁽¹⁾	8

⁽¹⁾ Excluding AC cord or USB cable.



Charger overview

PROFESSIONAL



BQ-CC65

PRO CHARGER

STANDARD CHARGERS



BQ-CC55
K-KJ55MCD

SMARTPLUS CHARGER



BQ-CC17
K-KJ17MCD

SMART CHARGER



BQ-CC63

SMART 8 CHARGER

OFFICE CHARGER

Battery Type	Ni-MH		Ni-MH		Ni-MH	Ni-MH
Charging Time	1 / 2 pcs	3 / 4 pcs	1 / 2 pcs	3 / 4 pcs	1 - 4 pcs	1 - 8 pcs
eneloop pro	AA	2 hrs	4 hrs	2 hrs	4 hrs	9 hrs
	AAA	2 hrs	4 hrs	2 hrs	4 hrs	7 hrs
eneloop	AA	1.5 hrs	3 hrs	1.5 hrs	3 hrs	7 hrs
	AAA	1.5 hrs	3 hrs	1.5 hrs	3 hrs	6 hrs
eneloop lite	AA	0.75 hrs	1.5 hrs	0.75 hrs	1.5 hrs	3.5 hrs
	AAA	1.25 hrs	2.5 hrs	1.25 hrs	2.5 hrs	5 hrs
Specifications						
Input	AC100-240V 50-60Hz		AC100-240V 50-60Hz		AC100-240V 50-60Hz	AC100-240V 50-60Hz
Charging output	DC 5V 1A / USB-A 1-slot DC 1.5V AA 750mA x 4 DC 1.5V AAA 275mA x 4		DC 1.5V AA 750mA x 4 AAA 275mA x 4		DC 1.5V AA 300mA x 4 AAA 150mA x 4	DC 1.5V AA 500mA x 8 AAA 300mA x 8
Charging control	Smart Charge ⁽¹⁾		Smart charge ⁽¹⁾		Delta V ⁽¹⁾	Delta V ⁽¹⁾
Indicator	LCD display : Battery capacity - Life check Discharge mode		LED x 4 Charging: ON, Fully charged: OFF		LED x 4 Charging: ON, Fully charged: OFF	LED x 8 Charging: ON, Fully charged: OFF
Charger battery	AA x 1 - 4 cells AAA x 1 - 4 cells		AA x 1 - 4 cells AAA x 1 - 4 cells		AA x 1 - 4 cells AAA x 1 - 4 cells	AA x 1 - 8 cells AAA x 1 - 8 cells
Dimensions (approx.)	L x W x D: 147 x 88 x 40 mm		L x W x D: 121 x 68 x 76 mm		L x W x D: 105 x 65 x 65 mm	L x W x D: 119 x 147 x 28 mm
Weight (approx.)	225g (without AC cord)		EU: 124g / UK: 131g		107g	236g (without AC cord)

⁽¹⁾ Explanation charging controls: see p. 35

ENTRY CHARGERS



BQ-CC51

BASIC CHARGER



BQ-CC50
K-KJ50MCD

COMPACT CHARGER



BQ-CC87
K-KJ87MCD

SMARTPLUS USB TRAVEL CHARGER



BQ-CC61
K-KJ61MCD

BASIC USB CHARGER

USB-IN CHARGERS

Ni-MH		Ni-MH		Ni-MH		Ni-MH		Battery Type
2 / 4 pcs		1 - 2 pcs		1 / 2 pcs	3 / 4 pcs	2 / 4 pcs		Charging Time
12 hrs		12 hrs		2 hrs	4 hrs	not fully charged		AA eneloop pro
12 hrs		12 hrs		2 hrs	4 hrs	not fully charged		AAA eneloop pro
10 hrs		10 hrs		1.5 hrs	3 hrs	10 hrs		AA eneloop
10 hrs		10 hrs		1.5 hrs	3 hrs	10 hrs		AAA eneloop
5 hrs		5 hrs		0.75 hrs	1.5 hrs	5 hrs		AA eneloop lite
8 hrs		8 hrs		1.25 hrs	2.5 hrs	8 hrs		AAA eneloop lite
Specifications								
AC100-240V 50-60Hz		AC100-240V 50-60Hz		DC 5V		DC 5V		Input
DC 3V AA 200mA x 2 AAA 80mA x 2		DC 1.5V AA 200mA x 2 AAA 80mA x 2		DC 1.5V / DC 5V USB-A 1-slot AA 750mA x 4 AAA 275mA x 4		DC 3V AA 200mA x 2 AAA 80mA x 2		Charging output
Timer cut ⁽¹⁾ (13 hours)		Timer cut ⁽¹⁾ (13 hours) individual		Smart charge ⁽¹⁾		Timer cut ⁽¹⁾ (10 hours)		Charging control
LED x 2 Charging: ON, Fully charged: OFF		LED x 2 Charging: ON, Fully charged: OFF		LED x 4 Charging: ON, Fully charged: OFF		LED x 2 Charging: ON, Fully charged: OFF		Indicator
AA x 2 or 4 cells AAA x 2 or 4 cells		AA x 1 - 2 cells AAA x 1 - 2 cells		AA x 1 - 4 cells AAA x 1 - 4 cells		AA x 2 or 4 cells AAA x 2 or 4 cells		Charger battery
L x W x D: 108 x 66 x 65.1 mm		L x W x D: 121 x 50 x 66.2 mm		L x W x D: 85 x 66 x 29 mm		L x W x D: 85 x 66 x 27 mm		Dimensions (approx.)
EU: 100g / UK: 110g		86g		89g (without USB cord)		78g (without USB cord)		Weight (approx.)