	BATTERY 6V1.3AH-MN	BATTERY AKU-LA-2006/GCP4.1.2 V,Ni-MH HR6, AA Green Cell	BATTERY AKU-LA-2006/GCP4.1.2 V,Ni-MH HR6, AA Green Cell	BATTERY AKU-LA-2006/GCP4.1.2 V,Ni-MH HR6, AA Green Cell	BATTERY AKU-AA-R6/GCP4.1.2 V,Ni-MH HR03 AAA Green Cell	BATTERY AKU-AA-R6/GCP4.1.2 V,Ni-MH HR03, AAA Green Cell	BATTERY BAT-AAAA01/1800P4.1.2 V,Ni-MH HR6 AA ENERGIZER	BATTERY BAT-AAA01/2000P4.1.2 V,Ni-MH HR6 / AA ENERGIZER	BATTERY BAT-AAAA01/2000P4.1.2 V,Ni-MH HR6 AA ENERGIZER	BATTERY BAT-AAAA01/500P4.1.2 V,Ni-MH HR03 AAA ENERGIZER	BATTERY BAT-AAAA01/500P4.1.2 V,Ni-MH AAA ENERGIZER	BATTERY BAT-AAAA01/800P4.1.2 V,Ni-MH AAA ENERGIZER	BATTERY BAT-ER14A01/2500P12.1.2 V,Ni-MH HR14 / C ENERGIZER	BATTERY BAT-HR20A01/2500P12.1.2 V,Ni-MH HR20 / D ENERGIZER	BATTERY BAT-HR22A01/175 8.4 V,Ni-MH 6HR61 ENERGIZER	LI-ION BATTERY BAT-ICR18650-26HA01.3.7 V SAMSUNG	LI-ION BATTERY BAT-ICR18650EP.3.7 V EUROPOWER	LI-ION BATTERY BAT-ICR18650GCEP.3.6 V EUROPOWER	LI-ION BATTERY BAT-ICR18650GCEP.3.6 V EUROPOWER	LI-ION BATTERY BAT-INR18650-25R01.3.6 V SAMSUNG	LI-ION BATTERY BAT-INR18650-30QA01.3.6 V SAMSUNG	LI-ION BATTERY BAT-INR18650-35E01.3.6 V SAMSUNG	LI-ION BATTERY BAT-INR18650EGC.3.6 V Green Cell	LI-ION BATTERY BAT-INR18650EGC.3.6 V Green Cell	LI-ION BATTERY BAT-INR18650EGC.3.6 V Green Cell	LI-ION BATTERY BAT-US18650VTC5A01.3.6 V SONY / MURATA	POWERBANK POWERPLAY-GC-10000 mAh 18 W Green Cell	POWERBANK POWERPLAY-GC-20000 mAh 18 W Green Cell	POWERBANK POWERPLAY-205-BLACK-GC 20000 mAh 22.5 W Green Cell	POWERBANK POWERPLAY-205-WHITE-GC 20000 mAh 22.5 W Green Cell	CHARGER BAT-RECHARGEMASTER ENERGIZER	CHARGER BAT-RECHARGEMAXI ENERGIZER	CHARGER BAT-RECHARGE1HRS ENERGIZER	CHARGER UTAL-CHARGE-GC Green Cell	CHARGER BAT-RECHARGEMC2 STAR	CHARGER BAT-RECHARGE2UNIVERSAL ENERGIZER
	5.34 EUR 5.34 EUR	1.87 EUR 3.97 EUR	6.92 EUR 6.92 EUR	9.81 EUR 9.81 EUR	4.14 EUR 4.14 EUR	5.43 EUR 5.43 EUR	7.28 EUR 7.28 EUR	8.86 EUR 8.86 EUR	11.71 EUR 11.71 EUR	7.28 EUR 7.28 EUR	7.48 EUR 7.48 EUR	11.74 EUR 11.74 EUR	10.98 EUR 10.98 EUR	11.38 EUR 11.38 EUR	7.57 EUR 7.57 EUR	6.06 EUR 6.06 EUR	2.85 EUR 2.85 EUR	3.58 EUR 3.58 EUR	3.99 EUR 3.99 EUR	7.68 EUR 7.68 EUR	10.24 EUR 10.24 EUR	8.94 EUR 8.94 EUR	2.35 EUR 2.35 EUR	2.94 EUR 2.94 EUR	9.55 EUR 9.55 EUR	20.74 EUR 20.74 EUR	30.20 EUR 30.20 EUR	28.78 EUR 28.78 EUR	28.78 EUR 28.78 EUR	16.15 EUR 16.15 EUR	19.85 EUR 19.85 EUR	21.82 EUR 21.82 EUR	9.18 EUR 9.18 EUR	6.20 EUR 6.20 EUR	27.87 EUR 27.87 EUR
Maximal load power																										18 W	18 W	22.5 W	22.5 W						
Battery charging voltage																max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.2 V	max. 4.25 V										
In package		**2 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**4 pcs The price for package**	**2 pcs The price for package**	**2 pcs The price for package**												1 pcs (any of the USB-C ports)	1 pcs (any of the USB-C ports)	2 pcs - Charging can be done through the dedicated port or the PD port	2 pcs - Charging can be done through the dedicated port or the PD port						
Number of inputs																																	
Battery lifetime	6 5 years																																
Rated voltage	6 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	1.2 V	8.4 V	3.7 V	3.7 V	3.6 V	3.6 V	3.6 V	3.6 V	3.6 V	3.6 V	3.6 V	3.6 V								
Connector	T1 Type																																
Battery capacity	1.3 Ah	2000 mAh	2000 mAh	2600 mAh	800 mAh	950 mAh	1300 mAh	2000 mAh	2300 mAh	500 mAh	700 mAh	800 mAh	2500 mAh	2500 mAh	175 mAh	2.6 Ah	2.5 Ah	2.15 Ah	2.4 Ah	2.5 Ah	3.0 Ah	3.5 Ah	2.6 Ah	2.9 Ah	2.6 Ah	10000 mAh	20000 mAh	20000 mAh	20000 mAh						
Number of outputs																										• 2 pcs USB-C • 2 pcs USB-A	• 2 pcs USB-C • 2 pcs USB-A	• 2 pcs USB-C • 1 pcs USB-A	• 2 pcs USB-C • 1 pcs USB-A						
Type (size)							HR6 AA																										
Maximal output current																5.2 A	5 A	10 A	7.2 A	20.0 A - continuous	15.0 A - continuous	0.0 A - continuous 3.0 A - intantaneous	7.8 A - continuous	8.4 A - continuous	10.0 A - continuous, requires external temperature protection - 80 °C 20.0 A - continuous, without thermal protection										
Minimum allowable battery voltage (End voltage / Cut off)																2.75 V	3 V	2.75 V	2.75 V	2.5 V	2.5 V	2.65 V	2.75 V	2.75 V	2.0 V								
Size		HR6, AA	HR6, AA	HR6, AA	HR03, AAA	HR03, AAA		HR6 / AA	HR6 AA	AAA	AAA	AAA	HR14 / C	HR20 / D	6HR61 / HR22	18650	18650	18650	18650	18650	18650	18650	18650	18650									
Protection																—	—	—	—	—	—	—	—	—	—								
Battery type	Maintenance free, sealed lead-acid battery AGM	Ni-MH	Ni-MH	Ni-MH	Ni-MH	Ni-MH		Ni-MH	Ni-MH	Ni-MH	Ni-MH	Ni-MH	Ni-MH	Ni-MH	Ni-MH	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion					• Ni-MH - AAA, AA / 2 or 4 in-pairs, • In the kit : 4 x AA - 1300 mAh	• Ni-MH / AAA, AA / 2 pcs or 4 pcs in pairs, • In the kit : 4 x AA - 2000 mAh	• Ni-MH / AAA, AA / 2 pcs or 4 pcs in pairs, • In the kit : 4 x AA - 2000 mAh	Ni-MH / AAA, AA / 1 .... 4 pcs - The batteries are charged independently of each other	Li-Ion 3.6 / 3.7 V - 10440, 14500, 14650, 16340, 17335, 17500, 17670, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22650, 25500, 26650 / 2 pcs	Ni-MH - AAA, AA, R14 (C), R20 (D) / 2 or 4 in pairs, 9V / 1 or 2
Power inputs																										USB-C socket - 5 V / 3 A ... 9 V / 2 A - 18 W (max)	USB-C socket - 5 V / 3 A ... 9 V / 2 A - 18 W (max)	USB-C1 : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) USB-C2 PD : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max)	USB-C1 : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) USB-C2 PD : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max)						
Typical battery charge time																														8 ... 13 h • 500 mAh AAA – 7 h • 700 mAh AAA – 8 h • 800 mAh AAA – 10 h • 1300 mAh AA – 8 h • 2000 mAh AA – 11 h • 2300 mAh AA – 13 h	4 ... 9 h • 500 mAh AAA – 4 h • 700 mAh AAA – 5 h • 800 mAh AAA – 6 h • 1300 mAh AA – 5 h • 2000 mAh AA – 7 h • 2300 mAh AA – 9 h	3 ... 5 h • 500 mAh AAA – 3 h • 700 mAh AAA – 4 h • 800 mAh AAA – 4 h • 1300 mAh AA – 3 h • 2000 mAh AA – 4 h • 2300 mAh AA – 5 h		3 ... 12 h	3 ... 12 h • 700 ... 800 mAh AAA – 3 – 4 h • 1300 ... 2000 mAh AA – 3 – 4 h • 2000 ... 2400 mAh AA – 4 – 5 h • 2500 mAh R14 (C) – 4 h • 2500 mAh R20 (D) – 4 h • 175 mAh 9V – 11 h
LED display																														—	—	—			
Battery charging current																1.3 A - standard charging 2.6 A - fast charging	1.25 A - standard charging 2.5 A - fast charging	1.075 A - standard charging 2.15 A - fast charging	1.2 A - standard charging 2.4 A - fast charging	1.25 A - standard charging 4.0 A - fast charging	1.5 A - standard charging 4.0 A - fast charging	1.7 A - standard charging 2.0 A - fast charging	1.3 A	1.45 A	max. 4.0 A					• AAA - 0.080 A, • AA - 0.200 A	• AAA - 0.150 A, • AA - 0.300 A	• AAA - 0.220 A, • AA - 0.500 A		0.5 A	• AAA / 0.4 A, • AA, R14 (C), R20 (D) : 0.65 A, • 9V : 0.017 A
LED indicator																														✓	✓	✓	✓	✓	✓
LCD display																																			—
Power outputs																										• 2 pcs USB-A : 5 V / 3 A ... 9 V / 2 A, 18 W (max) - Ultra Charge, • 2 pcs USB-C : 5 V / 3 A ... 9 V / 2 A, 18 W (max) - PD3.0	• 2 pcs USB-A : 5 V / 3 A ... 9 V / 2 A, 18 W (max) - Ultra Charge, • 2 pcs USB-C : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) - PD3.0	• 1 pcs USB-C2 PD : 5 V / 3 A ... 9 V / 2.22 A ... 12 V / 1.67 A, 22.5 W (max) - Power Delivery, • 1 pcs USB-A : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) - Ultra Charge, • 1 pcs USB-A : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) - Ultra Charge	• 1 pcs USB-C2 PD : 5 V / 3 A ... 9 V / 2.22 A ... 12 V / 1.67 A, 22.5 W (max) - Power Delivery, • 1 pcs USB-A : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) - Ultra Charge, • 1 pcs USB-A : 5 V / 3 A ... 9 V / 2 A ... 12 V / 1.5 A - 18 W (max) - Ultra Charge						
Power supply																												5 V DC, micro USB socket	230 V AC	230 V AC	5 V DC, micro USB socket / USB-C socket	5 V DC / 1 A @ micro USB	100 V ... 240 V AC
Protections																										• Short-circuit • Discharge • Temperature • Input and output voltage matching	• Short-circuit • Discharge • Temperature • Input and output voltage matching	• Short-circuit • Discharge • Temperature • Input and output voltage matching	• Short-circuit • Discharge • Temperature • Input and output voltage matching				Overheat, Overvoltage, Short-circuit	
Main features																										• Pass-Through - simultaneous powering of connected devices and charging the battery • Li-Poly battery • Battery status indicator - 4 LED • Li-Poly battery • Battery status indicator - 4 LED	• Pass-Through - simultaneous powering of connected devices and charging the battery • Li-Poly battery • Battery status indicator - 4 LED • Compatible with Quick Charge 3.0, Samsung AFC, Huawei FCP, Apple 4A, Mediatek Pump Express 1.1/2.0, USB-DCP	• Pass-Through - simultaneous powering of connected devices and charging the battery • Li-Poly battery • Battery status indicator - 4 LED • Compatible with Power Delivery 2.0 / 3.0, Quick Charge 2.0 / 3.0, PPS, FCP / AFC / SFCP, Mediatek Pump Express 1.1 / 2.0, USB-C SDP	• Pass-Through - simultaneous powering of connected devices and charging the battery • Li-Poly battery • Battery status indicator - 4 LED • Compatible with Power Delivery 2.0 / 3.0, Quick Charge 2.0 / 3.0, PPS, FCP / AFC / SFCP, Mediatek Pump Express 1.1 / 2.0, USB-C SDP	LED - Battery charging indication	LED - Battery charging indication	LED - Battery charging indication	LED - Battery charging indication	• LED - Battery charging indication • Voltage control • Overcharge protection	• Its easy-to-read battery fuel gauge tells how full batteries are, and when they're fully charged. AAA, AA, R14 (C), R20 (D) ; • LED 9V - Battery charging indication • Voltage control • Timer after 5 hours
Color																										Black	White						
Weight	0.3 kg	0.03 kg	0.03 kg	0.128 kg	0.01 kg	0.012 kg	0.021 kg	0.026 kg	0.028 kg	0.008 kg	0.011 kg	0.012 kg	0.057 kg	0.065 kg	0.034 kg	0.046 kg	0.046 kg	0.044 kg	0.044 kg	0.046 kg	0.046 kg	0.050 kg	0.04 kg	0.04 kg	0.045 kg	0.2 kg	0.35 kg	0.35 kg	0.35 kg	0.064 kg	0.102 kg	0.111 kg	0.068 kg	0.04 kg
Dimensions	97 x 54 x 21 mm																									140 x 72 x 14 mm	140 x 72 x 25 mm	140 x 72 x 25 mm	140 x 72 x 25 mm	120 x 65 x 65 mm	115 x 71 x 71 mm	112 x 71 x 78 mm	99 x 72 x 24 mm	92 x 40 x 33 mm
Manufacturer / Brand		Green Cell	Green Cell	Green Cell	Green Cell	Green Cell	ENERGIZER	ENERGIZER	ENERGIZER	ENERGIZER	ENERGIZER	ENERGIZER	ENERGIZER	ENERGIZER	ENERGIZER	SAMSUNG	EUROPOWER	EUROPOWER	EUROPOWER	SAMSUNG	SAMSUNG	SAMSUNG	Green Cell	Green Cell	SONY / MURATA	Green Cell	Green Cell	Green Cell	ENERGIZER	ENERGIZER	ENERGIZER	Green Cell	XTAR	ENERGIZER
Guarantee	12 months	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00