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BMZ BATTERY CHARGERS

















Wall mount charger for	1 Li-lon cell	[3.6 V
Input voltage	100-240 V 50-60 Hz	
Charge end voltage	4.2 V +/-1%	
Charging current	0.5 A	
Charge indication	1 x Duo LED red-green	
Secondary connection	Hollow plug	
Dimensions	77 x 31 x 82 mm	
Product weight	110 g	
Part number	27487	

ı	Wall mount charger for	2 Li-lon cells	[7.2 V]
	Input voltage	100-240 V 50-60 Hz	
	Charge end voltage	8.4 V +/-1%	
	Charging current	0.5 A	
	Charge indication	1 x Duo LED red-green	
	Secondary connection	Hollow plug	
	Dimensions	77 x 31 x 82 mm	
	Product weight	110 g	
	Part number	27488	

%	Wall mount charger for	4 Li-lon cells	[14.4 V]
	Input voltage	100-240V 50-60 Hz	
	Charge end voltage	16.8 V +/-1%	
// .	Charging current	1.2 A	
//	Charge indication	1 x Duo LED red-green	
//	Secondary connection	Hollow plug	
	Dimensions	86 x 48 x 79 mm	
//	Product weight	120 g	
\mathbb{Z}	Product weight Part number	19852-1	

2	Wall mount charger for	6 Li-lon cells	[21.6 V
	Input voltage	100-240 V 50-60 Hz	
	Charge end voltage	25.2 V +/-1%	
// [Charging current	0.5 A	
	Charge indication	1 x Duo LED red-green	
	Secondary connection	Hollow plug	
	Dimensions	77 x 31 x 82 mm	
	Product weight	110 g	
	Part number	25656-1	

Wall mount charger for	7 Li-lon cells	[25.2 V]
Input voltage	100-240 V 50-60 Hz	
Charge end voltage	29.4 V +/-1%	
Charging current	0.7 A	
Charge indication	1 x Duo LED red-green	
Secondary connection	4 pol. XLR plug	
Dimensions	86 x 48 x 79 mm	
Product weight	120 g	
Part number	27489	

Desktop charger for	3-7 Li-lon cells	[10.8 - 25.2 V]
Input voltage	100-240 V 50-60 Hz	
Charge end voltage	12.6 - 29.4 V +/-1%	
Charging current	max. 2.5 A	
Charge indication	1 x LED green, 1 x LED red	
Secondary connection	Changeable plug system	
Dimensions	174 x 80 x 51 mm	
Product weight	550 g	
Part number	27217	

//	Desktop charger for	7 Li-lon cells	[25.2 V]
//,	Input voltage	100-240 V 50-60 Hz	
//.	Charge end voltage	29.4 V +/-1%	
//,	Charging current	2.0 A	
//,	Charge indication	1 x Duo LED red-green	
//,	Secondary connection	3 pol. XLR plug	
//.	Dimensions	133 x 58 x 34 mm	
	Product weight	330 g	
//,	Part number	19577-4	

Desktop charger for	10 Li-lon cells	[36.0 V]
Input voltage	100-240 V 50-60 Hz	
Charge end voltage	42 V +/-1%	
Charging current	2.0 A	
Charge indication	1 x LED green. 1 x LED red	
Secondary connection	4 pol. XLR plug	
Dimensions	149 x 72 x 43 mm	
Product weight	450 g	2
Part number	27680	3

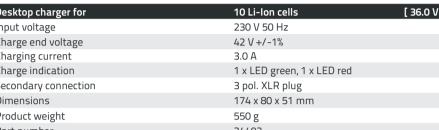
Desktop charger for	10 Li-Ion cells	[36.0 V
Input voltage	230 V 50 Hz	
Charge end voltage	42 V +/-1%	
Charging current	3.0 A	
Charge indication	1 x LED green, 1 x LED red	
Secondary connection	3 pol. XLR plug	
Dimensions	174 x 80 x 51 mm	
Product weight	550 g	
Part number	24492	

Desktop charger for	10 Li-Ion cells	[36.0 V]
Input voltage	230 V 50 Hz	
Charge end voltage	42 V +/-1%	
Charging current	4.0 A	
Charge indication	1 x LED green, 1 x LED red	
Secondary connection	4 pol. XLR plug	
Dimensions	206 x 94 x 61 mm	
Product weight	770 g	
Part number	24555	

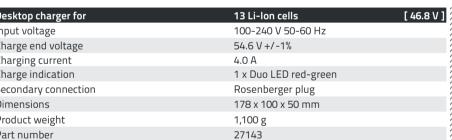
Desktop charger for	10 Li-Ion cells	[36.0 V]
Input voltage	100-240 V 50-60 Hz	
Charge end voltage	42 V +/-1%	
Charging current	5.0 A	
Charge indication	1 x Duo LED red-green	
Secondary connection	Rosenberger plug	
Dimensions	178 x 100 x 50 mm	
Product weight	1,100 g	
Part number	24881-1	

Desktop charger for	13 Li-lon cells	[46.8 V]
Input voltage	100-240 V 50-60 Hz	
Charge end voltage	54.6 V +/-1%	
Charging current	4.0 A	
Charge indication	1 x Duo LED red-green	
Secondary connection	Rosenberger plug	
Dimensions	178 x 100 x 50 mm	
Product weight	1,100 g	
Part number	27143	

All standard products are also available with other secondary plugs (on request).



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Solutions with external or integrated charging cradles can be designed and produced according to customer specifications. Here we can refer to our broad product portfolio.

Customer specific charger for	3-10 Li-Ion cells	[10.8 - 36 V]		
nput voltage	100-240 V 50-60 Hz	100-240 V 50-60 Hz		
harge end voltage	12.6-42 V +/-1%	12.6-42 V +/-1%		
harging current	max. 2.0 A	max. 2.0 A		
harge indication	1 x LED green, 1 x LED red	12.6-42 V +/-1% max. 2.0 A 1 x LED green, 1 x LED red Battery connection 203 x 123 x 108 mm 700 g XXX		
econdary connection	Battery connection	Battery connection		
Dimensions	203 x 123 x 108 mm	203 x 123 x 108 mm		
Product weight	700 g	700 g		
Part number	XXX	XXX		

