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Applications: widely recognized and used in industry of e-cigarette, diving and outdoor sports, tactical operations, law enforcements, medical and industrial equipment, etc.  
With our high standards of quality control, XTAR products have achieved all major global certifications such as CE and RoHS. The XTAR R&D department has obtained over 30 patents.  
XTAR Brand Slogan: Power in your hands  
XTAR Core Values: Focus,Reliability,Innovation

**XTAR Charger Range Comparison Chart**





Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
<b>AA/AAA Charging Series</b>												
	L4 <b>NEW</b>	1.5V & 1.2V AA/AAA battery charger	AA/AAA	1.5V Li-ion & Ni-MH	5V 2A USB-C	0.5A × 4	N/A 1.45±0.10V	/	W76.5x L76x H27.6mm	51g	L4 charger*1 A-C USB Cable*1 Blister packing*1	100 pcs/CTN 11.3 KGs/CTN 40*31*35cm <sup>3</sup> /CTN
	L8 (BC8) <b>NEW</b>	1.5V & 1.2V AA/AAA battery charger	AA/AAA	1.5V Li-ion & Ni-MH	QC3.0 (5V 3A) USB-C	0.5A × 8	N/A 1.45±0.10V	/	W153x L76.5x H27.6mm	118g	BC8 charger*1 Charging cable*1 Manual *1 Color paper box*1	80 pcs/CTN 15.4 KGs/CTN 48*39*30cm <sup>3</sup> /CTN
	BC4	1.5V & 1.2V AA/AAA battery charger * USB Output as a power bank * LED Light for Emergency Use	AA/AAA	1.5V Li-ion & Ni-MH	5V 2A USB-C	0.5A × 4	N/A 1.45±0.10V	5V 1A	W35x L105x H39mm	55g	BC4 charger*1 Charging cable*1 Manual *1 Blister packing*1	100 pcs/CTN 13.4 KGs/CTN 40*31*35cm <sup>3</sup> /CTN
	LC4	1.5V AA/AAA battery charger	AA/AAA	1.5V Li-ion	5V 2A USB-C	0.5A × 4	N/A	/	W53x L105x H27mm	49g	LC4 charger*1 Charging cable*1 Manual *1 Color paper box*1	125 pcs/CTN 11.4 KGs/CTN 40*31*35cm <sup>3</sup> /CTN
	LC8	1.5V AA/AAA battery charger	AA/AAA	1.5V Li-ion	5V 3A USB-C	0.5A × 8	N/A	/	W153x L76.5x H27.6mm	100g	LC8 charger*1 Charging cable*1 Manual *1 Color paper box*1	80 pcs/CTN 15.4 KGs/CTN 48*39*30cm <sup>3</sup> /CTN
	NC8	1.2V AA/AAA battery charger	AA/AAA	Ni-MH	5V 2A USB-C	0.5A × 8	1.45±0.10V	/	W153x L76.5x H27.6mm	102g	NC8 charger*1 Charging cable*1 Manual *1 Color paper box*1	80 pcs/CTN 15.4 KGs/CTN 48*39*30cm <sup>3</sup> /CTN
<b>MC Series</b>												
Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
	MC1	Mini one slot charger	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18500/18650/18700/22650/ 25500/26650/20700/21700	3.6/3.7V Li-ion IMR/INR/ICR	DC 5V 0.5A USB-C	0.5A × 1	4.2±0.05V	/	L92 x W22 x H26mm	20g	MC1 charger*1 Charging cable*1 Manual *1 Blister packing*1	150 pcs/CTN 11 KGs/CTN 40*31*35 cm <sup>3</sup> /CTN
	ANT MC1 Plus	* MAX 1A Mini one slot charger * Automatically chooses 0.5A/1A for batteries to maximize battery life	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18500/18650/18700/22650/ 25500/26650/20700/21700	3.6/3.7V Li-ion IMR/INR/ICR	DC 5V 1A micro USB	1A × 1 0.5A × 1	4.2±0.05V	/	L92 x W27 x H26mm	27g	MC1 PLUS charger*1 Charging cable*1 Manual *1 Color paper box*1	180 pcs/CTN 12 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
	MC2	Two-slot charger	14500/14650/16340/17335/ 17500/17670/18350/18500/ 18650/18700/26650/20700/ 21700	3.6/3.7V Li-ion IMR/INR/ICR	DC 5V 1A USB-C	0.5A × 2 0.25A × 2	4.2±0.05V	/	L92 x W41 x H26mm	42g	MC2 charger*1 Charging cable*1 Manual *1 Blister packing*1	96 pcs/CTN 9 KGs/CTN 40*31*35 cm <sup>3</sup> /CTN
	MC2 Plus	* Max 1A (0.5A/1A Display) Two slots charger * Automatically chooses 0.5A/1A for batteries to maximize battery life	14500/14650/16340/17335/ 17500/17670/18350/18500/ 18650/18700/flat 20700/ flat 21700	3.6/3.7V Li-ion IMR/INR/ICR	DC 5V 2.1A Micro USB	1A × 2 0.5A × 2	4.2±0.05V	/	L92 x W47 x H26mm	48g	MC2 PLUS charger*1 Charging cable*1 Manual *1 Portable bag*1 Color paper box*1	120 pcs/CTN 12 KGs/CTN 40*31*35 cm <sup>3</sup> /CTN


	MC4S	Four slots USB charger	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/20700/ 21700/22650/26500/26650/ AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b>	DC 5V 2.1A <b>USB-C</b>	1A x 2 0.5A x 4	4.20±0.05V 1.45±0.10V	/	L100 x W97 x H26.5mm	94g	MC4 charger*1 Charging cable*1 Manual *1 Color paper box*1 Optional: Wall adapter *1	(without adapter) 62 pcs/CTN 12 KGs/CTN 40*31*35 cm <sup>3</sup> /CTN
	MC6C	Cost-effective max 1A Six slots charger	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18500/18650/18700/22650/ 25500/26650/32650/20700/ 21700	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b>	DC 5V 3A <b>USB-C</b>	1A x 3 0.5A x 6	4.20±0.05V 1.45±0.10V	/	L111 x W148 x H34mm	200g	MC6C charger*1 Charging cable*1 Manual *1 Color paper box*1	60 pcs/CTN 21 KGs/CTN 59*46*32 cm <sup>3</sup> /CTN

### Fast Charging Series



Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
	SC1	Max 2A one slot charger	18650/18700/20700/21700/ 22650/25500/26650/ <b>protected 20700/21700</b>	3.6/3.7V Li-ion IMR/INR/ICR	5V 2.1A <b>USB-C</b>	<b>2A x 1</b>	4.2±0.05V	/	W35x L105x H39mm	37g	SC1 charger*1 Charging cable*1 Manual *1 Blister packing*1	150 pcs/CTN 14.2 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
	SC1 PLUS <b>NEW</b>	3A fast charging 26800 power bank	18650/18700/20700/21700/ 22650/25500/26650/ <b>26800</b> / <b>protected 20700/21700</b> <b>NIMH D</b>	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b>	5V~3A <b>USB-C</b>	<b>3A x1</b>	4.20±0.05V / 1.45±0.10V	5V 2A	W33x L125x H35mm	30g	SC1 PLUS charger*1 Charging cable*1 Silicone strap*1 Manual *1 Blister packing*1	100 pcs/CTN 12.1 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
	SC2	Max 3A two slots charger	18650/18700/20700/21700/ 22650/25500/26650/ <b>protected 20700/21700</b>	3.6/3.7V Li-ion IMR/INR/ICR	QC3.0 (5V3A / 9V2A / 12V1.5A) Micro USB	<b>3A x 1</b> <b>2A x 2</b>	4.2±0.05V	/	W53x L105x H27mm	58g	SC2 charger*1 Charging cable*1 Manual *1 Blister packing*1	120 pcs/CTN 14.3 KGs/CTN 44*44*32 cm <sup>3</sup> /CTN
	FC2	Max 2A two slots Li-ion & Ni-MH charger *Manually Select charging current	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18500/18650/18700/20700/ 21700/22650/25500/26650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b>	DC 5V 2A <b>USB-C</b>	<b>2A x 1</b> 1A x 2 0.5A x 2	4.20±0.05V / 1.45±0.1V	/	W53x L110x H30.5mm	62g	FC2 charger*1 Charging cable*1 Manual *1 Color paper box*1	120 pcs/CTN 15.3 KGs/CTN 51*41*31 cm <sup>3</sup> /CTN

### USB LCD VC Series


Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
	VC2	Two slots 0.5A charger with LCD display: *Instant charging voltage *Charging current level *Charged power	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/18700/ 22650/25500/26650/20700/ 21700	3.6/3.7V Li-ion IMR/INR/ICR	DC 5V 1A Micro USB	0.5A x 2	4.20±0.05V	/	L131 x W66 x H33mm	109g	VC2charger*1 Charging cable*1 Manual *1 Color paper box*1	60 pcs/CTN 12.5 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
	VC2SL <b>NEW</b>	Two slots max 2A charger & Power bank with VA-LCD display: * Instant charging voltage * Charging Current level * Charged power * <b>Battery Internal resistance</b>	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/18700/ 20700/21700/22650/25500/ 26650/32650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b>	DC 5V 2.1A <b>USB-C</b>	<b>2A x 1</b> 1A x 2 0.5A x 2	4.20±0.05V / 1.45±0.1V	5V 1A	L131 x W66 x H33mm	115g	VC2SL charger*1 Charging cable*1 Manual *1 Color paper box*1	60 pcs/CTN 12.7 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
	VC4	Four slots max 1A charger with LCD display: *Instant charging voltage *Charging current level *Charged power	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/18700/ 22650/25500/26650/32650/ 20700/21700 AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b>	DC 5V 2.1A DC3.5 port	<b>1A x 2</b> 0.5A x 4	4.20±0.05V / 1.45±0.10V	/	L149 x W115 x H35mm	210g	VC4 charger*1 DC Charging cable*1 Manual *1 Portable bag*1 Color paper box*1	44 pcs/CTN 14.5 KGs/CTN 48*39*28 cm <sup>3</sup> /CTN
	VC4SL <b>NEW</b>	Best selling 4 slots max 3A charger with VA-LCD display: * Instant charging voltage * Charging current level ( <b>select from 0.25/0.5/1/2/3A as you like</b> ) * Charged power * <b>Battery Internal resistance</b> * <b>Battery Real Capacity</b> * <b>Grade/Store Mode</b>	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/18700/ 20700/21700/22650/25500/ 26650/32650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b> & LiFePO4(storage function)	QC3.0 (5V 3A/9V 2A) <b>USB-C</b>	<b>3A x 1</b> <b>2A x 2</b> 1A x 4 0.5A x 4 0.25A x 4	4.20±0.05V / 1.45±0.1V	/	L149 x W115 x H35mm	210g	VC4SL charger*1 Charging cable*1 Manual *1 Portable bag*1 Color paper box*1	44 pcs/CTN 15.5 KGs/CTN 48*39*28 cm <sup>3</sup> /CTN

	VC8	Eight slots max 3A charger with LCD display: * Instant charging voltage * Charging current level ( <b>select from 0.25/0.5/1/2/3A as you like</b> ) * Charged power * <b>Battery Internal resistance</b> * <b>Battery Real Capacity (left 4 slots ONLY)</b> * <b>Grade/Store Mode</b>	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/18700/ 20700/21700/22650/25500/ 26650/32650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b> & LiFePO4(storage function)	QC3.0 (5V 3A/9V 2A) <b>USB-C</b>	<b>3A x1</b> <b>2A x2</b> 1A x 4 0.5A x 8	4.20±0.05V / 1.45±0.1V	/	L194 x W137 x H35mm	350g	VC8 charger*1 Charging cable*1 Manual *1 Color paper box*1	30 pcs/CTN 15.7 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
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**Power Bank PB Series**

Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
	PB2SL <b>NEW</b>	18W Portable 2-slot 18650/21700 charger with power bank function: * Instant battery power percentage * Charging voltage	18650/20700/21700/ <b>protected 20700/21700</b>	3.6/3.7V Li-ion IMR/INR/ICR	PD3.0(5V 2A/9V 2A/12V 1.5A) <b>USB-C</b>	<b>2A x 2</b> 2A x 1 1A x 2	4.20±0.05V	QC3.0 (5V~2A;9V~2 A)	L124 x W58 x H25mm	85g	PB2S charger*1 USB-C to USB-C Charging cable*1 Manual*1 Color paper box*1	90pcs/CTN 15.4 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN
	PB2C	Portable two-slot 18650 charger with power bank function: * Indicators display	All types of 18650	3.6/3.7V Li-ion IMR/INR/ICR	DC 5V 2.1A <b>USB-C</b>	<b>2A x 1</b> 1A x 2	4.20±0.05V	5V 2.1A	L110 x W51 x H24.3mm	55g	PB2C charger*1 USB-A to USB-C Charging cable*1 Manual*1 Color paper box*1	100pcs/CTN 11.6 KGs/CTN 40*35*31 cm <sup>3</sup> /CTN

**VP Series**

Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
	DRAGON VP4L PLUS <b>NEW</b>	Flagship Multi-functional professional charger with LCD display: * Instant charging voltage * Charging current level (manually select from 0.5/1/2A) * Charged power * <b>Battery Internal resistance</b> * <b>Battery Real Capacity</b> * <b>Record last 64 times testing data</b> * <b>Refresh Mode to remove memory effect of NIMH battery</b> * <b>Alert sound of completion &amp; reverse polarity</b>	10440/14500/14650/16340/ 17335/17500/17670/18350/ 18490/18500/18650/18700/ 22650/25500/26650/20700/ 21700/32650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C/D 11.1V/3S battery pack	3.6/3.7V Li-ion IMR/INR/ICR & <b>Ni-MH/Ni-CD</b> 11.1V/3S battery pack	DC 12V 3A DC3.5 port	<b>2A x 2</b> 1A x 4 0.5A x 4	4.2±0.05V / 1.45±0.1V	5V 2.4A	L158 x W147 x H40mm	345g	VP4L PLUS charger*1 Charging adapter*1 Car adapter*1 Test pen *1 Portable bag*1 Manual *1 Color paper box*1	18 pcs/CTN 17.2 KGs/CTN 60*46*33 cm <sup>3</sup> /CTN

**AC Power Series**

Picture	Model	Description	Apply to Battery sizes	Apply to Battery types	Input Power	Charge Current	Cut-off Voltage	Power bank function	Size	Net Weight	Package	Packing
	X2 Extended	LCD dual powered 2 slots charger max 2A: * Instant charging voltage * Charging current level * Charged power * Power percentage display	14500/14650/16340/17335/ 17500/17670/18350/18490/ 18500/18650/18700/20700/ 21700/22650/25500/26650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR <b>Ni-MH/Ni-CD</b>	100-240v 50-60Hz 0.4A & DC 5V 2.1A (Micro USB)	<b>2A x 1</b> 1A x 2 0.5A x 2	4.20±0.05V / 1.45±0.1V	/	L135 x W75 x H38mm	125g	X2 charger*1 Charging cord*1 Manual *1 Color paper box*1	36 pcs/CTN 11.7 KGs/CTN 48*39*28 cm <sup>3</sup> /CTN
	X4 Extended	LCD dual powered 4 slots charger max 2A * Instant charging voltage * Charging current level * Charged power * Power percentage display	14500/14650/16340/17335/ 17500/17670/18350/18490/ 18500/18650/18700/20700/ 21700/22650/25500/26650/ <b>protected 20700/21700</b> AAAA/AAA/AA/A/SC/C	3.6/3.7V Li-ion IMR/INR/ICR <b>Ni-MH/Ni-CD</b>	100-240v 50-60Hz 0.8A /DC 5V 2.1A (Micro USB)	<b>2A x 2</b> 1A x 4 0.5A x 4	4.20±0.05V / 1.45±0.1V	5V 1A	L140 x W118 x H38mm	235g	X4 charger*1 Charging cord*1 Manual *1 Color paper box*1	32 pcs/CTN 15 KGs/CTN 48*39*30 cm <sup>3</sup> /CTN