



PRODUCT DATA	
Parameter	Value
Model	MC6C
Manufacturer	XTAR
Barcode	6952918301202
Input	USB-C
Charging Output	DC 5V 3A
Number of Channels	6
Max Charging Current	1A per channel
Discharge Function	No
LED Indicator	Yes
Dimensions	111 x 148 x 34 mm
Weight	200 g
Housing Material	Fire-resistant
Compatible Li-Ion (3.6V/3.7V)	10440, 14500, 14650, 16340, 17335, 17500, 17670, 18350, 18490, 18500, 18650, 18700, 25500, 26650, 20700 (unprotected only), 21700 (unprotected only)
Compatible Ni-MH/Ni-CD (1.2V)	AAAA, AAA, AA, A, SC, C
Charging Method	3-Stage TC/CC/CV
TC Stage	Trickle charge below 2.8V to revive deeply discharged cells
CC Stage : Constant current 0.5A	1A from 2.8V
CV Stage	Tapering current until 4.2V, then charging stops
0V Battery Recovery	Yes