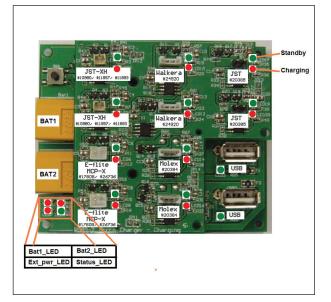


USER MANUAL



Key Features —

- Works with most popular 1S 3.7V Lipo batteries connectors (Pico, E-flite, MCP-X, Walkera, Molex, JST)
- 2. Ten independent batteries charging ports with five connector types.
- 3. Built in reverse polarity protection for each charge port.
- Dual USB 5W 1A output ports for charging tablets and smart phones.
- 5. Dual XT-60 input sockets for 3S 11.1V Lipo batteries.
- Can also be powered by 12V power supply with appropriate adapter
- Low input voltage warning and over input voltage cutoff protection
- 8. Toggle power key to turn unit On/Off
- Status LED's indicate input battery status and circuit power status.
- Two status LEDs per charge port indicate standby or charging status.
- 11. USB ports have built-in over-current and output short circuit protection.
- Buzzer warning for low voltage input, with cutoff protection.



Supported Batteries -

PRODUCT	SKU	DESCRIPTION	LINKS
10980	T1601S-30	Turnigy 160mAh 1S 30C (Eflite, Minium compatible)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=10980
11857	N130.1S.25	Turnigy nano-tech 130mah 1S 25~40C Lipo Pack (Kyosho, Eflite, Parkzone Etc)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=11857
11893	N160.1S.25	Turnigy nano-tech 160mah 1S 25~40C Lipo Pack (Kyosho, E-flite Nano CP X, Parkzone Etc)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=11893

PRODUCT	SKU	DESCRIPTION	LINKS
17808	N300.1S.35	Turnigy nano-tech 300mah 1S 35c Lipo Pack (Suits FBL100 and Blade mCPx)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=10980
20384	9210000001	Turnigy nano-tech 300mah 1S 35~70C Lipo Pack (Fits Nine Eagles Solo-Pro 100)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=20384
20385	9210000002	Turnigy nano-tech 600mah 1S 35~70C Lipo Pack (Fits Nine Eagles Solo Pro 328, Eflite MQX, 120SR)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=20385
24920	9210000070	Turnigy nano-tech 260mAh 1S 35-70C Lipo Pack (QR Ladybird/Genius CP/Mini CP)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=24920
26736	9210000080	Turnigy nano-tech 300mah 1S 45C Lipo Pack (Suits FBL100 and Blade mCPx)	http://www.hobbyki- ng.com/hobbyking/- store/uh_viewItem.asp?id- Product=26736

Charging Instructions —

- 1.Connect one or two 3S 11.1V 2200mAh or larger batteries to the Bat1 or Bat2 input source ports.
- 2.Press power key to turn On unit. Bat LED will turn on for selected input port, as will the circuit Status LED. Status LED will be solid green.
- 3. Standby LEDs of all charging ports will be solid green, and Charging LEDs will blink red to indicate no battery is attached.
- 4. During charge sequence, the charging LED is lit solid red and Standby LED is turned off. Once charging has completed, the Charging LED will turn off and Standby LED will be solid green.
- 5. Two USB power source ports provide up to 5W (5V with 1A current) power for each port
- 6. When the 3S Lipo input supply battery drops below 11.0V, it will beep with LED battery LED flashing accordingly to alert you to take required action. It will automatically turned off when input battery reaches 10.5V
- 7. To turn off the charger, press the toggle power key for 4 seconds. The unit will be turn off with a long beep alert.
- 8. Disconnect all batteries when charging is completed. Recommend disconnecting input battery even if charger is in the Off setting.

Preset Constant Charging Current -

Connector	JST-XH	E-flite / MCP-X	Walkera	Molex	JST
Charging Current	240mA	500mA	420mA	500mA	900mA



