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セルマスター レジェンド(バランス充放電器) PERFECT LITHIUM BATTERIES MANAGEMENT SYSTEM

\*IAMP High power charge current & 10Amp discharge current
\*Lithium batteries Individual voltage balancer inside
\*Lithium batteries condition View
\*Lithium batteries Real time individual voltage monitoring

hium batteries Normal, Storage, Race charge mode



# Cell Master Legend Ver 1,23C Upgrade

#### ■ Lithium charge menu is divided into 2 modes (Li-Po & Li-Fe)

For user convenience, 2 former sub modes of Lithium, Li-Po & Li-Fe are moved up to on the top charge modes while Lithium mode is removed.



Version 1,23C Previous version

#### ■Upgrade on the Race charge mode

Race mode on the Li-Po charge mode is upgraded VL(voltage level) of race mode has 7 levels(-3  $\sim$  3) now FYI, the previous VL had 5 levels (1  $\sim$  5) Minus " - " level charge

level charge mode leads to lower voltage of battery (after charge is completed) comparing to normal level charge mode. This will help you to keep the specified race regulations (Hot weather can make a battery to have unexpected high voltage after full charge.)



Previous version Version 1,23C

# ■Re-peak charge mode is added

Re-peak charge mode is for battery that was not used after fully charged to recover the voltage with short charging time, Cell balancing is not supported for this mode and the charge will be stopped based on overall voltage. (Re-peak charge mode is only for fully charged battery)

As Race mode, VL will control the fully charged voltage,

∦Li−Po	9	<b>8</b> .337		
10.0A		28	2S(7.4V)	
Repeak VL		+3 0000mA		
Race	set	high	volt	

Version 1,23C

## ■Upgrade on the cell balancing of Li-Po & Li-Fe charge mode

Legend starts cell balancing when charges is started.
As the cell balancing is always on while batter is charged, until the battery is fully charged, your battery will be on the

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#### ■ Auto-Balancing mode is removed

Auto-Balancing mode is removed as the cell balancing will be always on for Lithium charge mode,



Previous version

Version 1,23C

# ■ Ni-MH & Ni-Cd charge menu is integrated

For user convenience, "Ni-MH" and "Ni-Cd" menu is integrated, You can select "NiMH/NiCd" when you charge NiMH or Ni-Cd battery



Previous version

Version 1,23C

### ■Improved delta-peak sensitivity (NiMH/NiCd)

In "Ni-MH/Ni-Cd" menu, changed 3 step to 5 step of delta peak value (LOW, Mid-LOW, MEDIUM, Mid-HIGH, HIGH) You can set more detailed delta peak value now,



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