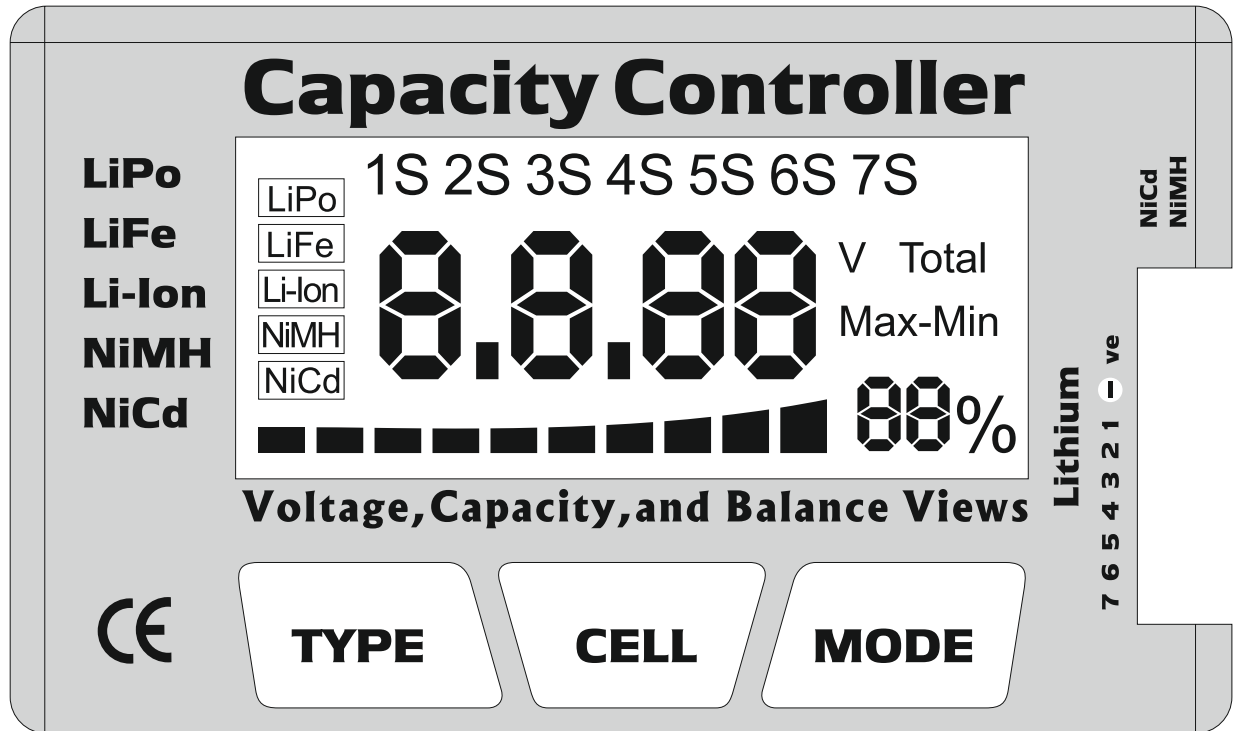


G.T.POWER®



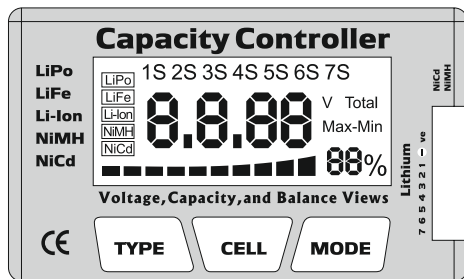
	LiPo	LiFe	Li-Ion	NiCd	NiMH
Input Cells	2~7 Cells	2~7 Cells	2~7 Cells	4~7 Cells	4~7 Cells
Total Voltage	✓	✓	✓	✓	✓
Total Cell Battery Capacity(0~99%)	✓	✓	✓	X	X
Individual Battery Cell Voltage	✓	✓	✓	X	X
Lowest Cell Voltage	✓	✓	✓	X	X
Highest Cell Voltage	✓	✓	✓	X	X
Voltage Difference Between Highest And Lowest Cell Voltage	✓	✓	✓	X	X
Balance Function	✓	✓	✓	X	X

OPERATING INSTRUCTIONS

BATTERY CHECKER LAYOUT

Buttons

1. Battery Type: NiCd/NiMH, Li-Po, LiFe, Li-Ion
2. Button Function: Short Press Cell Button, it will show up Cell Number: NiCd/NiMH (4-7Cells) Lithium type(2-7Cells); Press Cell Button continuous 2 seconds, it will go to the balance mode.
3. Display Mode: Battery cell voltages, total voltages, Lowest cell voltage, Highest cell voltage, Voltage gap between highest cell voltage and lowest cell voltage, Remaining battery capacity(%)



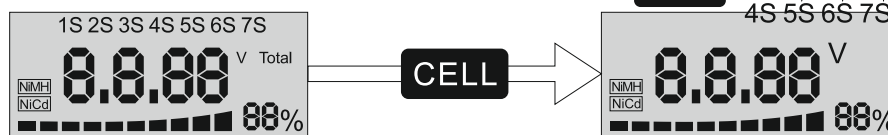
← **NiCd/NiMH Type Battery Input**

← **Lithium Battery Input**
(Using balancing connector)

NiCd/NiMH TYPE BATTERY

Battery total voltage

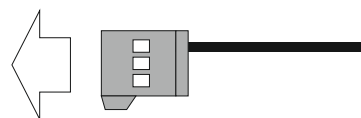
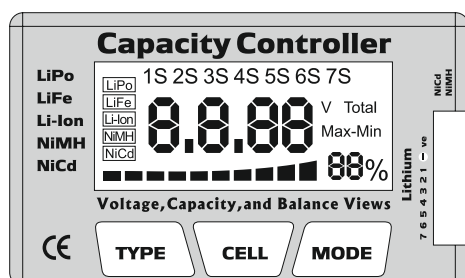
Set cell numbers



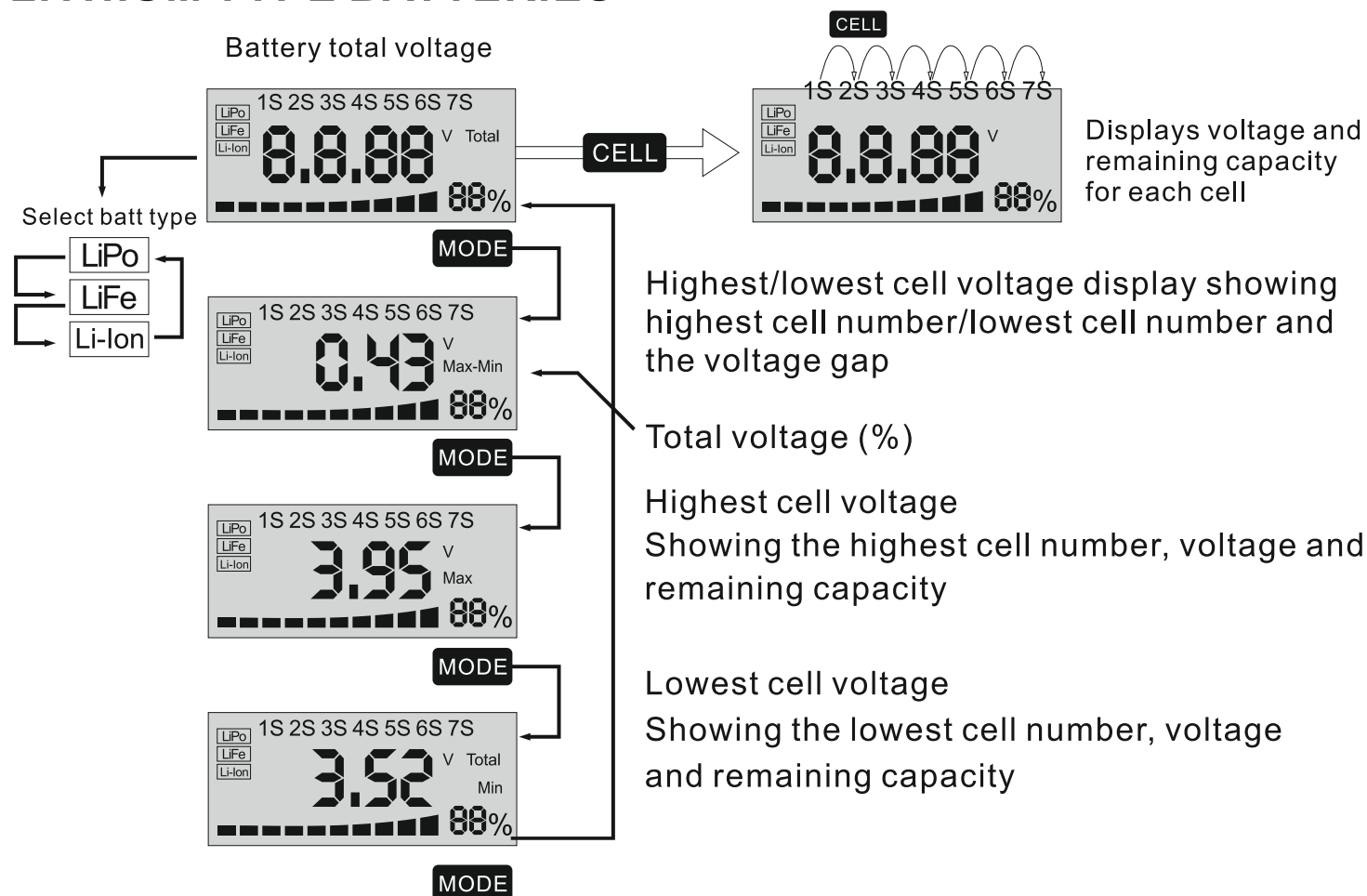
Total voltages and remaining capacity(%)

n.b. The capacity shown for Nixx type cells is not accurate and should not be relied upon.

NiCd and NiMH batteries for the TX and RX (4~7 cells) can be connected to this capacity checker.



LITHIUM TYPE BATTERIES



BALANCE MODE

Press Cell Button continuous 2 seconds to go to the balance mode after connecting to the battery, the battery type (eg: LiPo battery) showed on the left side of screen is flashing. The battery voltage will be showed up on the screen one by one, and the checked cell with highest voltage will be reduced through balance resistance. The accuracy of balance is 10mV.

JST EH and JST XH type plugs on lithium battery packs can be directly connected to this battery checker.

