

User-based Battery Diagnostic Tool



- Turns users into a battery technician by pressing one button
- Performs battery health diagnostic & cell optimization
- APP & BLE are additional functions

Battery Health Index	Battery Health Icons	Battery Capacity After Aging	POWER (Green)	CAP (Green1)	CAP (Green2)	CAP (Green3)	CAP (Green4)	CAL (White)	COP (Yellow)	ERROR (Red)
Grade A		$\geq 80\%$	ON	ON	ON	ON	ON	ON	off	off
Grade B		$\geq 70\%$	ON	ON	ON	ON	off	ON	off	off
Grade C		$\geq 60\%$	ON	ON	ON	off	off	ON	off	off
Grade D		$\geq 50\%$	ON	ON	off	off	off	ON	off	off
Grade E		$< 50\%$	ON	off	off	off	off	ON	off	ON