Revise Technical Specification- Bluetooth Printer

Sr. No.	Particulars	Specification	Technical Specifications Offered by Bidder	Compliance to UGVCL Technical Specifications (YES/NO)	Compliance If (NO) mention deviation
1	Printing Technology	Direct Thermal Line Printing			
2	Compatibility	Android mobile devices, SDKs: Android 8.x or higher			
3	Print Resolution	200 dpi or higher, Graphics Capable			
4	Battery Type and Capacity	Li-ion/Li-Polymer 2000 mAH or higher			
5	Battery life	up to 20 hours or higher, 500 or higher charging cycles			
6	AC Adapter	Input 100V-240V AC, 50/60 Hz			
7	Charging Time	4 hours or less			
8	Printing speed	50 mm/second or higher in low noise printing			
9	Drop rating	4 foot or higher			
10	Interface	Bluetooth 3.0 or higher			
11	Weight with Battery	500 gm Max.			
12	User Interface	LED indicator for Power, Error, Paper Out, Battery Status			
13	Memory	RAM: 1MB /Flash :4MB or higher			
14	Paper width	3" inch/78 mm			
15	Print Width	2.8" inch/72 mm			
16	Barcodes and QR Code	Standard BAR Code, 2D Barcode, Static & Dynamic QR Code Printing			
17	Cutter	Manual Cutter/Auto Cutter			
18	Drop and Load Design	Quick and easy paper load replacement			
19	Carrying Case	Carrying Shoulder Strip/ waist Belt Strip			
20	On Site OEM Warranty (Year)	3 year onsite comprehensive			
	One number of bluetooth printer is required for performance testing in practical scenario (integration with software and communication with mobile) . After practical utilization for 15 days at field level, field office submit the performance result and based on technically qualifying of bluetooth printer will be decided.				

Company's Seal   Authorized Signature