Product Description: Handheld Barcode Scanner

Model No.: HN-3378SR-000R, N13BT-PLUS, N130BT Plus, BR130BT Plus, P130BT, HN-3378XX-XXXR, HN-6278XX-XXXR ("XX"represents the focal distances of the lens maybe SR,MR,LR,HD,HP,WA etc.,"X"represents software version,maybe 0-9,"XX"represents customer code, maybe 00-99,"R"represents RoHS Certification) FCC ID: 2AUTE-3378

1 CC ID: 21 CT IL 3370

According to the KDB 447498 D01 v06 section 4.3.1, for 100 MHz to 6 GHz and test separation distances \leq 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance,

mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where

- f(GHz) is the RF channel transmit frequency in GHz

- Power and distance are rounded to the nearest mW and mm before calculation

- The result is rounded to one decimal place for comparison

Calculation Result:

Tx frequency range: 2405-2480MHz Min. test separation distance: 5mm Maximum Conducted Output Power: -1.80dBm Tune-Up output power: -1.0dBm RF channel transmit frequency: 2402MHz Result: 0.2 Limit: 3.0

The exclusion thresholds is 0.2 < 3, so the transmitter complies with the RF exposure requirements and the SAR is not required.