RF Exposure Requirements

Product Description: The Leitz Icon Printer

Model No.: 70010000 FCC ID: 2ABUI70010000

According to the KDB-447498 D01 V05, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Bluetooth

Tx frequency range: 2412~2462MHz

Device category: Portable device (Distance: 5mm) Maximum Conducted Output Power: 7.52 dBm

Maximum Antenna Gain: 2 dBi

Maximum EIRP Output Power: 8.9536mW

Limit: 10mW

Source-based time-averaged EIRP output power is 8.9536 mW < 10 mW

So the transmitter complies with the RF exposure requirements and the SAR is not required.