

XIAMEN RONGTA TECHNOLOGY CO., LTD.

Product: E-POS

Model: AP02

Tune up procedure

The output power setting of EUT is set in the factory and followed the max power level in below. There is no tune up procedure except factory default setting.

1.RF average conducted power range:

► 1.1 GSM850

Output power of range:

GPRS(GMSK):

1TXslot: 31.0dBm \pm 1.5dBm

2TXslot: 31.0dBm \pm 1.5dBm

► 1.2 GSM1900

Output power of range:

GPRS (GMSK):

1TXslot: 28.5dBm \pm 1.5dBm

2TXslot: 28.5dBm \pm 1.5dBm

► **1.3 WCDMA850:**

Output power of range:

WCDMA: $22.5 \pm 1.5\text{dBm}$

WCDMA HSDPA: $21.0 \pm 1.5\text{dBm}$

WCDMA HSUPA: $21.0 \pm 1.5\text{dBm}$

► **1.4 WCDMA1900:**

Output power of range:

WCDMA RMC: $17 \pm 1.5\text{dBm}$

WCDMA HSDPA: $15.0 \pm 1.5\text{dBm}$

WCDMA HSUPA: $15.0 \pm 1.5\text{dBm}$

► **1.5 WIFI:**

For 802.11b:

Power= $13\text{dBm} \pm 2.0\text{dBm}$

For 802.11g:

Power= $13\text{dBm} \pm 2.0\text{dBm}$

For 802.11n(20M):

Power= $15\text{dBm} \pm 2.0\text{dBm}$

► **1.6 BT:**

Power $\leq 0\text{dBm}$

(signature)
(printed name)

Litie Yang
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