

FCC ID: L2599399

MODERN ELECTRONICS FACTORY LIMITED

BILL OF MATERIAL

# 99399

DATE: 00-8-20

NO 1 OFF 2

MODEL: WT-200 (49.860 MHZ) (PAIR)

| DESCRIPTION               | UNIT | LOCATION | REMARK      |
|---------------------------|------|----------|-------------|
| QUARTZ CRYSTAL 49.860 MHZ | 2    |          |             |
| CHOKE COIL 3.0UH          | 2    |          | FLAT        |
| IFT KB-2005               | 2    |          |             |
| TRANSFORMER EI-149N       | 2    |          |             |
| VOL 12MMB50K              | 2    |          | HAVE SWITCH |
| TRANSISTOR C9013          | 2    | Q1       |             |
| C9014                     | 4    | Q2 Q3    |             |
| C9018                     | 2    | Q4       |             |
| BAND SWITCH PS42F02       | 2    |          |             |
| EYELET 2X4MM              | 10   |          |             |
| 2X5MM                     | 2    |          |             |
| SPKAKER 40MM 8 OHM 0.25W  | 2    |          | R-62        |
| METAL SPRING PLATE        | 2    |          |             |
| ANTENNA ( SPRING ) 150MM  | 2    |          |             |
| ANTENNA (PIPE) 150MM      | 2    |          | BLACK       |
| BATTERY KNOB 170MM        | 2    |          |             |
| RAINBOW WIRE 3PX80MM      | 2    |          | 0.6MM       |
| JUMPER WIRE               |      |          |             |
| 40MM                      | 2    | SP+-     |             |
| 50MM                      | 2    | ANTENNA  |             |
| 90MM                      | 2    | SP+-     |             |

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NO 2 OFF 2

| DESCRIPTION      | UNIT | LOCATION    | REMARK |
|------------------|------|-------------|--------|
| SCREW 1.7X4PM    | 2    | VOL         |        |
| 2X4PT            | 4    | BACK BUCKLE |        |
| 2.6X6PT          | 6    | PCB         |        |
| 2.6X8WT          | 2    | ANTENNA     |        |
| 2.6X10PT         | 8    | DOS SHELL   |        |
|                  |      |             |        |
| PCB WT-200-1     | 2    |             |        |
|                  |      |             |        |
| RESISTOR         |      |             |        |
| 2.2 OHM          | 2    | R6          |        |
| 22 OHM           | 2    | R8          |        |
| 100 OHM          | 4    | R3 R13      |        |
| 2.2 K            | 4    | R2 R5       |        |
| 4.7 K            | 2    | R7          |        |
| 6.8 K            | 4    | R1 R9       |        |
| 15 K             | 2    | J1          |        |
| 22 K             | 2    | R10         |        |
| 33 K             | 2    | R11         |        |
| 82 K             | 2    | R12         |        |
| 1 M              | 2    | R4          |        |
|                  |      |             |        |
| C CAP            |      |             |        |
| 2 PF             | 2    | C4          |        |
| 10 PF            | 2    | C12         |        |
| 20 PF            | 2    | C9          |        |
| 40 PF            | 2    | C7          |        |
| 102 PF           | 2    | C11         |        |
| 202 PF           | 2    | C6          |        |
| 203 PF           | 4    | C1 C5       |        |
| 403 PF           | 2    | R3          |        |
| 104 PF           | 2    | C6          |        |
|                  |      |             |        |
| E CAP            |      |             |        |
| 1 UF/50V         | 2    | C8          |        |
| 100 UF/16V       | 6    | C2 C3 C5    |        |
|                  |      |             |        |
| SOLDER WIRE 40MM | 4    | J1-J2       |        |