

Model Description

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| FCC ID : APYHRO00081 | Model Name : WX-T923 |
| Destination : Taiwan Market only | Brand Name : FAREASTONE/SHARP |
| Emission Type : GSM(PCS) ----- GXW | Type of Equipment : Cellular Phone / Bluetooth enable |

RF-section

| Items | | |
|----------------|-------------------------|--|
| Cellular Phone | Technical Specification | 3GPP R99 |
| | Frequency Band | WCDMA 2000MHz(band I) : Tx 1922.6 to 1977.4MHz Rx 2112.6 to 2167.4MHz NOTE: Band I does not operate in USA GSM 900MHz : Tx 880.2 to 914.8MHz Rx 925.2 to 959.8MHz 1800MHz : Tx 1710.2 to 1784.8MHz Rx 1805.2 to 1879.8MHz 1900MHz : Tx 1850.2 to 1909.8MHz Rx 1930.2 to 1989.8MHz NOTE: GSM900/1800MHz Band do not operate in USA |
| | Tx Power | WCDMA : 24dBm+1dB/-3dB GSM 900MHz 33dBm±2dB(GSM/GPRS) 1800MHz 30dBm±2dB(GSM/GPRS) 1900MHz 30dBm±2dB(GSM/GPRS) |
| | Transmission Technology | WCDMA : DS/CDMA, FDD GSM : FDMA/TDMA |
| | Data Transmission | GSM : GMSK GSM GPRS Class 10 (Total 5slots, TX: max 2 / RX: max 4) |
| | Voice Codec | WCDMA : AMR GSM : EFR/ FR |
| | Antenna | Integrated Antenna: L Type Antenna See attached construction drawing |
| Bluetooth | Technical Specification | Bluetooth Version 2.0 (without EDR) |
| | Frequency Band | TX 2402MHz to 2480MHz RX 2402MHz to 2480MHz |
| | Tx Power | Class2, Nominal 0dBm (Max +4dBm / min -6dBm) |
| | Type of Modulation | GFSK |
| | Transmission Technology | FHSS |
| | Antenna | Integrated Antenna : Reversed Mono-pole L-Type / Gain= 0 dBi See attached construction drawing |

Class B Personal computer PERIPHERAL DEVICE

| Items | | |
|-------|----------------------------|-----------------------|
| USB | Clock Frequency | 26MHz, 208MHz |
| | USB Data Cable / Connector | Shielded / Unshielded |

Feature

| | | | | |
|--------------------|--------------------|--|---|--|
| Cell Phone Feature | SIM | | Plug-in 3V SIM card slot | |
| | Display | | | |
| | | Main | 3.3inch, 16,777,216 colors TFT(ASV), 854x480(FWVGA) with Backlight | |
| | | Sub | 0.8inch, (Organic EL), 96x16 dots | |
| | Camera | | | |
| | | Main | C-MOS 5M pixel | |
| | | Sub | None | |
| | Battery/ Talk time | | | |
| | | Capacity | 790mAh | |
| | | Battery type | Rechargeable Lithium-Ion Battery | |
| | | standby time | TBD | |
| | | talk time | TBD | |
| | Dimensions | | | |
| | Target size | 50.5(W) x 113.0(D) x 19.85(H)mm (Close position) | | |
| | Target weight | 135g | | |
| Key Layout | | | Left Soft Key ,Right Soft Key ,Navigation keys (4Keys) ,Center key ,Shortcut Key ,Multimedia Key ,Send/End keys ,function keys (3keys) ,0-9 unmeric key ,* key ,# key ,Clear key ,and 3 side keys | |
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Interface

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|--------------|----------------------------|--|------------------------------|
| External I/F | Headset connector | | For Stereo Headset (10 pins) |
| | MCPC connector | | For USB Cable or AC Charger |
| | SIM card terminal | | 1 slot |
| | SD Card connector | | For micro SD card (1 slot) |
| | Integrated charger circuit | | |

Accessory

| | | | |
|-----------|---------------------------|--|---|
| Accessory | AC Charger | | Inbox Accessory, Input AC 100 to 240V Output DC 5.2V/650mA |
| | Battery | | Inbox Accessory, Lithium-Ion, DC3.7V 790mAh |
| | Stereo Handsfree(Headset) | | Inbox Accessory |
| | USB Data Cable | | Optional Accessory |
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