

Model Description

FCC ID : APYHRO00063
Model Name : 922SH (Internal Name: JN-J600)
Type of Emission : 249KGXW
Brand Name : SoftBank
Destination : Japan market only
Type of Equipment : WCDMA & Tri-band (900/1800/1900) GSM Dual mode Mobile Phone / Bluetooth Enable

Specification

		Items		
MAIN SPECIFICATION	Part24 or Part22 Cellular Phone	Technical Specification	3GPP R99	
		Frequency Band	WCDMA : TX 1922.6 to 1977.4MHz (FDD1) RX 2112.6 to 2167.4MHz 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 (WCDMA & GSM900/1800MHz Band do not operate in USA)	
		Tx Power	WCDMA 24dBm +1dB/-3dB 900MHz 33dBm±2dB 1800MHz 30dBm±2dB 1900MHz 30dBm±2dB	
		Type of Modulation	WCDMA : G1A, G1B, G1C, G1D, G1E, G1F, G1X, G7W GSM : GXW	
		Transmission Technology	WCDMA : DS/CDMA, FDD GSM : FDMA/TDMA	
		GPRS	Class B, Class 10 (Total 5slots, TX: max 2 / RX: max 4)	
		Antenna	Integrated Antenna: Reversed Mono-pole L-Type	
		Voice Codec	WCDMA : AMR GSM : EFR/ FR	
		Part15C Bluetooth / RF ID(FeliCa)	Frequency Band	Bluetooth : TX 2402MHz to 2480MHz RX 2402MHz to 2480MHz FeliCa : (None)
	Tx Power		Bluetooth : Class2, Nominal 0dBm (Max +4dBm / min -6dBm) FeliCa : (None)	
	Type of Modulation		Bluetooth : GFSK FeliCa : (None)	
	Transmission Technology		Bluetooth : FHSS FeliCa : (None)	
	Antenna		Bluetooth : Integrated Antenna: Reversed Mono-pole L-Type FeliCa : (None)	
	Cellular Phone Features	SIM		Plug-in 3V SIM card slot
		Display		
		Main display	LCD, 3.47", 262,144 colors, TFT(ASV), 854x480(Full Wide VGA) with Backlight	
		Sub display	EL, Monochrome, 128(W) × 64(H)	
Camera				
		Resolution	(Main) C-MOS 2M pixels (Sub) C-MOS 110k pixels	
WAP Browser		ACCESS Net front		
Battery/Talk time				
	Capacity	820mAh		
	Battery Type	Rechargeable Lithium-Ion Battery		

	Standby time	340h(WCDMA) / 310h(GSM)
	Talk time	250min(WCDMA) / 270min(GSM)
	Dimensions	
	Target size	56.3 (W) x 116.0(D) x 17.2 (H) mm (Closed State)
	Target weight	131g
	Key Layout	QWERTY Full Keyboard (51 keys, include Soft-key / Cursor / Function / On-hook[Power] / Off-hook) Side key (4keys, PTT / Up / Down / Menu) Touch Sensor key (6keys, Cursor 4keys / Function / Clear) Top-side key (2keys, On-hook[Power] / Off-hook)
Bar code (JAN/QR)	Scan / Decode , Encode(make a image file)	
External Interface	Bluetooth	Ver 2.0 without EDR (GAP,SDAP, SPP, Headset-AG, DUN-GW, GEOP, OPP, HFP-AG, FTP-Server, BIP-ImagePush, AVDTP-Source, AVDTP-Initiator, AVDTP-Accepter, AVCTP-Target, GAVDP, A2DP-Source, AVRCP-Target)
	Ir	IrDA Ver 1.4, IrSimple / IrSS Ir Remote Controller
	RF ID	(None)
External Interface Connector	SD card terminal	for microSD card / 1 slot
	SD Audio	Ver 1.0
	Stereo Headset Connector	For Stereo Headset (10 pins)
	MCPC connector	For USB Cable or PC Link cable or AC Charger
	SIM Card terminal	1 slot
	Integrated charger circuit	The terminals of charging are for using a cradle.
Accessories	LCD Remote Controller	Optional Accessory
	STEREO Headset / Handsfree	Included Accessory, 1.7m long handsfree (An optional accessory also available.)
	USB Cable	Included Accessory, 0.8m long
	AC Charger	Optional Accessory (Input AC 100 to 240V , Output DC 5.4V / 700mA)
	Battery	Lithium-Ion, DC 3.7V / 820mAh Included (Also available for purchase).