

Model Description

Model Name : GX15

Type of Emission : 241KGXW(PCS1900)

Brand Name : vodafone by SHARP

Type of Equipment : Tri-Band (GSM/DCS/PCS) cellular Phone/Bluetooth enable

Specification

Items		
MAIN SPECIFICATION	Frequency Band(GSM)	Tri-Band GSM900/DCS1800/PCS1900 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 (900/1800 Band do not operate in USA)
	Frequency Band(Bluetooth)	TX/RX: 2402 to 2480MHz
	Tx Power(GSM)	900MHz 33dBm±2dB 1800MHz 30dBm±2dB 1900MHz 30dBm±2dB Average Power is estimated about Tx Power / 8
	Tx Power(Bluetooth)	+4dBm, Class2
	Type of Modulation(GSM)	GXW
	Type of Modulation(Bluetooth)	GFSK
	Transmission Technology	FDMA/TDMA (for GSM), FHSS(for Bluetooth)
	GPRS	Class B, Class 10
	Antenna(GSM)	Internal Antenna
	Antenna(Bluetooth)	Internal Antenna
	SIM	Plug-in 3V SIM card slot SIM application toolkit release 99, class 3
	IrDA	Ver 1.2
	Display	
	Main LCD	65,536color TFT, 120(W) x 160(H) dots with Backlight
	Camera	C-MOS image sensor
	Resolution	350K pixel
	WAP Browser	WAP ver. 2.0
	Battery/ Talktime	
	Capacity	780mAh
	Battery type	Rechargeable Lithium Ion Battery
	Target standby time	TBD
	Target talk time	TBD
	Dimensions	
Target size	105(H) x 45(W) x 17(D)mm	
Target weight	95g	
Key Layout	Left Soft key, Right Soft key, Navigation keys, Centre key, 0 - 9 numeric key, Send key, End/Power Key, Camera key, *, # and side-up/side-down keys.	
External I/F	Head set jack	
	PDC shared connector	
	SIM card terminal	
	Integrated charger circuit	
Accessory	Head set	
	AC Charger	Input AC 110 to 240V Output DC 5.2V
	Battery	DC3.7V 780mAh
	USB Data Cable	
	Cigarette Lighter Charger	Input DC 12V/24V Output DC 5.2V