

Model Description

Model Name : GX30

Type of Emission : 242KGXW(GSM850), 244KGXW(PCS1900)

Brand Name : vodafone by SHARP

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

Specification

Items	
MAIN SPECIFICATION	Frequency Band(GSM)
	Quad-Band GSM850/GSM900/DCS1800/PCS1900 850MHz: Tx 824.2 to 848.8MHz Rx 869.2 to 893.8MHz 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)
	850MHz 29dBm±2dB 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
	TDMA (for GSM), FHS(for Bluetooth)
	GPRS
	Class B, Class 10
	Antenna(GSM)
	Fixed Antenna
	Antenna(Bluetooth)
	Integarated Antenna
	SIM
	Plug-in 3V SIM card slot SIM application toolkit release 99, class 3
	SD
	SD Memory Card
	IrDA
	Ver 1.2
	Display
	Main LCD
	262,144color CG-Silicon TFT, 240(w) x 320(H) with Backlight
	Sub LCD
	65,536color FSTN, 64(w) x 96(H) with Backlight
	Status LED
	Using 7-colour LED module (Green, Red, Blue / Yellow, Purple, Light Blue, White)
	Camera
	C C D
	Resolution
	1.1M pixel
	WAP Browser
	WAP ver. 1.2.1
	Battery/ Talktime
	Capacity
	780mAh
	Battery type
	Rechargable Lithium Ion Battery
	Target standby time
	TBD
	Target talk time
	TBD
	Dimensions
	Target size
	94.8(H) x 49(W) x 25.9(D)mm
	Target weight
	100g
	Key Layout
	Left Soft key, Right Soft key, Navigation keys, Center key, Vodafone Live key, 0 - 9 numeric key, Send key, End/Power Key, *, # and 2 side keys.

External I/F	Head set jack	
	PDC shared connector	
	SIM card terminal	
	Integrated charger circuit	
	SD Card connector	
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