

Model Description

Model Name : GX29

Type of Emission : 238KGXW

Brand Name : vodafone by SHARP

Type of Equipment : GSM 900/1800/1900 GPRS 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)	GMSK
	Type of Modulation(Bluetooth)	GFSK
	Transmission Technology	FDMA/TDMA (for GSM), FHSS(for Bluetooth)
	GPRS	Class B, Class 10
	Antenna(GSM)	L Type Antenna
	Antenna(Bluetooth)	L Type Antenna
	SIM	Plug-in 3V SIM card slot SIM application toolkit release 99, class 3
	Display	
	Main LCD	1.9inch, 260K color CGS TFT, 240(W) x 320(H) dots with Backlight
	Sub LCD	Black/White STN, 72(W) x 12(H) dots with Backlight
	Camera	C-MOS image sensor
	Resolution	310K pixel
	WAP Browser	WAP ver. 2.0
	Battery/ Talk time	
	Capacity	780mAh
	Battery type	Rechargeable Lithium-Ion Battery
	Target standby time	TBD
	Target talk time	TBD
	Dimensions	
	Target size	93.8(H) x 46(W) x 20.3(D)mm
	Target weight	90g
	Key Layout	Left Soft Key, Right Soft Key, Navigation Keys, Centre Key, 0 - 9 Numeric Key, Send/Redial Key, End/Power Key, *, # and Side Keys.
External I/F	Head set jack	
	PDC shared connector	
	SIM card terminal	
	Integrated charger circuit	
Accessory	Handsfree Kit(Head set)	
	AC Charger	Input AC 110 to 240V Output DC 5.2V
	Battery	DC3.7V 780mAh
	USB Data Cable [option]	
	Cigarette Lighter Charger [option]	Input DC 12V/24V Output DC 5.2V
	Personal Hands-free Kit [option]	