

Model Description

Model Name : GS-200

Type of Emission : 300KGXW

Brand Name : T-Mobile by SHARP

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

Specification

Items		
MAIN SPECIFICATION	Frequency Band	Tri Band GSM900/DCS1800/PCS1900 900MHz: Tx880.2 to 914.8MHz Rx925.2 to 959.8MHz 1800MHz: Tx1710.2 to 1784.8MHz Rx1805.2 to 1879.8MHz 1900MHz: Tx1851.25 – 1908.75MHz Rx1930.2 to 1989.8MHz (900/1800 Band do not operate in USA)
	Tx Power	900MHz 33dBm±2dB 1800MHz 30dBm±2dB 1900MHz 30dBm±2dB Average Power = Tx Power / 8
	Type of Modulation	GXW
	Transmission Technology	TDMA (8 slot)
	Voice Codec	EFR/ FR/ HR
	GPRS	Class B, Multislot Class 8
	Antenna	Integrated Antenna
	SIM	Plug-in 3V SIM card slot SIM application toolkit release 99, class 3
	Display	
	Main LCD	65,536color TFT, 120(w) x 160(H) with Backlight
	Sub LCD	Monochrome FSTN, 96(w) x 26(H) with Backlight
	Status LED	Using 2-colour LED module (Green and Red)
	Camera	Integrated CMOS
	Resolution	110K pixel
	WAP Browser	WAP ver. 1.2.1
	Battery/ Talktime	
	Capacity	720mAh
	Battery type	Rechargeable Lithium Ion Battery
	Target standby time	TBD
	Target talk time	TBD
	Dimensions	
	Target size	94(H) x 49(W) x 26(D)mm
	Target weight	107g
	Target volume	(P)cc
	Key Layout	Soft key 1, Soft key 2, Navigationkey, Menu key, 0 - 9 numeric key, Send/ End key, *, # and 2 side keys.
IrDA	IrDA	Ver 1.2
External I/F	Head set jack	
	PDC shared connector	
	SIM card terminal	
	Integrated charger circuit	
Accessory	Head set	
	AC Charger	Input AC 110 to 230V Output DC 5.2V
	Battery	DC3.7V 720mAh