

Model Description

Rev. Issue Date: JAN 09, 2008
Rev. Issue Date: DEC 28, 2007

FCC ID : APYHRO00064, Emission Type : F9W
Destination : Japan Market only

Model Name : FOMA SH905iTV
Brand Name : NTT DoCoMo
Type of Equipment : Tri-band WCDMA Mobile Phone

Specification

WCDMA	Technical Specification		3GPP R99
	Frequency Band		850MHz(band V) : Tx 826.4 to 846.6MHz Rx 871.4 to 891.6MHz 800MHz(band VI) : Tx 832.4 to 837.6MHz Rx 877.4 to 882.6MHz 2000MHz(band I) : Tx 1922.6to 1977.4MHz Rx 2112.6 to 2167.4MHz NOTE: Band I and Band VI do not operate in USA
	Tx Power		850MHz(band V) 24dBm+1dB/-3dB 800MHz(band VI) 24dBm+1dB/-3dB 2000MHz(band I) 24dBm+1dB/-3dB
	Type of Modulation		G1A, G1B, G1C, G1D, G1E, G1F, G1X, G7W
	Transmission Technology		DS/CDMA
	Voice Codec		ARM
	Antenna		Integrated Antenna : L Type Antenna
RF ID(FeliCa)	Frequency Band		13.56 -13.56MHz
	Type of Modulation		ASK(10%)
	Antenna		Integrated Loop Antenna
	Technical Specification		NFCIP-1(ISO/IEC18092)
Cell Phone Feature	SIM		Plug-in 3V SIM card slot
	Display		
		Main	3.2inch, 16,777,216 color TFT(ASV), 854x480(WVGA) with Backlight
		Sub	0.8inch,(Organic EL), 36x96dot
	Camera		
		Main	C-MOS 3.2M pixel
		Sub	C-MOS 110K pixel
	Battery/ Talk time		
		Capacity	770mAh
		Battery type	Rechargeable Lithium-Ion Battery
		standby time	520h
		talk time	200min
	Dimensions		
	Target size	50(W) x 111.6(D) x 18.9(H)mm (Close position)	
	Target weight	139g	
Key Layout		Touch Cruiser ,I mode key ,Camera key ,Mail key ,Phone book key ,Multi Selector key ,Decision key ,Off hook key ,Channel key ,On hook key ,0-9numeric key , * key ,# key ,Multi key ,TV key ,Eco key ,and 3 side key	
External I/F	Headset connector		For Stereo Headset (10 pins)
	MCPC connector		For USB Cable or PC Link cable or AC Charger
	SIM card terminal		1 slot
	SD Card connector		For micro SD card (1 slot)
	Integrated charger circuit		The terminals of charging are for using a cradle.
Accessory	AC Adapter		Input AC 110 to 240V Output DC 5.4V/700mA
	Battery		Lithium-Ion,DC3.7V 770mAh
	Stereo Handsfree(Headset)		Optional Accessories
	USB Data Cable		Optional Accessories