

Model Description

Rev. Issue Date: DEC 28,02007

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

Items			
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	15.36-15.36MHz	
	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	