

3G - Video Fixed Wireless Phone

FXP 854 HW

Brand		MOTOROLA
Technology & bands	Technology (CDMA/GSM/TDMA)	HSDPA / GSM / EDGE / GPRS
	Frequency	EDGE/GPRS/GSM 850/900/1800/1900, HSDPA/UMTS 850/1900/2100
General Features	Browser WAP2.0	Yes
	SMS	Yes
	Sending Modes MT & MO	Yes
	Concatenated SMS (10 MTSMS)	Yes
	Concatenated SMS (2- 4 MOSMS)	Yes
	Storing of SMS (First stores the SMS on the SIM card and after it fills start storing the SMS on the phone's memory)	Yes
	GPRS Class	Class 10 or higher
	EDGE	Yes
	1X	No
	EvDO	No
	Ring tones download	Yes
	AMR Codec	Yes
	Analog Fax	No
	Polarity Reversal	Yes
	Caller ID (CLIR & CLIP)	Yes
	Alarm clock	Yes
	NITZ (clock auto update with network)	Yes
	OTA support	Yes
	STK (SIM Toolkit) release version	Yes
	AT commands	Yes
	Power Class	UMTS2100 Class3 GSM850 Class4 GSM900 Class4 DCS1800 Class1 PCS1900 Class1
	Max Output Power	UMTS2100: 24dBmW GSM850: 33dBmW GSM900: 33dBmW DCS1800: 30dBmW PCS1900: 30dBmW
	RSSI (display indication of receiver power - 5 bars)	4 bars

	Received Call logs - how many entries	20
	SMS logs - quantity	200
	Metering (polarity reversal)	No
	Languages	English/ Spanish
	Operating Temperature range	Working temperature: -10°C ~+ 55°C
	Storage temperature range	Storage temperature: -20°C ~+ 70°C
	Humidity	Humidity: <95%
	Vocoders	FR / EFR / HR / Narrowband AMR / Wideband AMR
	PABX	N/A
Size and design	Volume (cc)	TBD
	Weight (grams)	TBD
	Dimensions (mm x mm x mm)	TBD
	Type of antenna	TNC
	Type of phone	Desktop
	Handset	TBD
	Vibrating option	No
Memory	Total Internal Memory (in MB)	128MByte (RAM) , 256MByte (Flash)
	Available Memory for the User (in MB)	100MByte (Flash)
Sounds	Total number of tones	20 preset
	Number of polyphonic tones	64
Battery	Battery type (Lion, NiMH, etc.)	Ni-MH
	Capacity (mAh)	850mAh
	Battery talk time @ full power (Hours)	TBD
	Battery standby time (Hours)	TBD
	Display battery indicator	3 bars
	Battery charging time	TBD
Phonebook	total number of entries	TBD
Main Display	Type of display	TFT
	Number of colors	65K
	Resolution (pixel x pixel)	176x220, QVGA
	Dimension	2.2"
	Backlight color	White
	Color film	
Connectivity	IRDA	No
	Serial Data Cable	No
	USB data Cable	Yes
	Ethernet port	No
	RJ11	No

	Modem Function – HSDPA	Yes
Extras	Speakerphone	Yes
	Answering machine	No
	Predictive text	Yes
Certifications	FCC	Yes
	UL (For adaptor)	Yes
	PTCRB (Report only for A5/1, A5/2 and A5/3)	Yes
	Other	No
Standards	CDMA/GSM/TDMA/HSDPA	HSPDA
	EvDO	No
	Data	Yes
Antenna	Frequency	GSM 850/900/1800/1900,HSDPA/UMTS850/1900/2100
	Type	External TNC
Chipset	Technology: Qualcomm	QSC6270
Operative Systems	Operative System	BREW
Available Colors	Available Colors	TBD
AC Adapter	Type	Switch Power
	Input voltage/Current	AC Rated Range: 100 ~ 240V
	Input frequency	50Hz / 60Hz
	Output voltage	5.0V – TBD in case of Current “mA”
	Reverse Polarity	Support
	Reference	Dee Van
Other Features	FM Radio	YES (Option)



Camera	For Video Conference	YES
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