

KEY PLATFORM DATA 67xx FAMILY

Key Feature		T6705	T6706	T6717	T6718	M6718
Technology		65nm	65nm	65nm	65nm	65nm
Processor		ARM926 312MHz	ARM926 312MHz	ARM926 312MHz	ARM926 416MHz	ARM926 312MHz
Modem	Data Rate	HSDPA 2.8Mbps	HSDPA 2.8Mbps	HSDPA 2.8Mbps	HSDPA 2.8M HSUPA 2.2Mbps	HSDPA 2.8M HSUPA 2.2Mbps
	EDGE	GPRS class 10	EDGE Class 12	EDGE Class 12	EDGE Class 12	EDGE Class 12
	VT	No	Yes	Yes	Yes	N/A
	RF Band	2 TD Band 2 GSM Band	2 TD Band 4 GSM Band	2 TD Band 4 GSM Band	2 TD Band 4 GSM Band	2 TD Band 4 GSM Band
Display		QVGA (240x320)	QVGA (240x320)	WQVGA (240x400)	WQVGA (240x320)	N/A
Polyphony		64 voices	64 voices	128 voices	128 voices	N/A
Speech Codec		FR/HR/EFR/AMR	FR/HR/EFR/AMR	FR/HR/EFR/AMR	FR/HR/EFR/AMR	FR/HR/EFR/AMR
Audio	Decode	MP3, AAC	MP3, AAC, WMA, AAC+,eAAC+	MP3 ,AAC, WMA, AAC+,eAAC+	MP3 ,AAC, WMA, AAC+,eAAC+	N/A
	Encode	No	MP3, AAC	MP3, AAC	MP3, AAC	N/A
Video Codec		No	H263/MP4 Decode	H263/MP4 Decode	H263/MP4 Decode	N/A
		No	CIF 30fps H263/MP4 Encode CIF 30fps	QVGA 30fps H263/MP4 Encode QVGA 30fps	QVGA 30fps H263/MP4 Encode QVGA 30fps	
		No	No H.264	H264 Decodec CIF 30fps	H264 Decodec CIF 30fps	N/A
Camera		1.3Mpix JPG	2 Mpix JPG	3 Mpix JPG	5 Mpix JPG	N/A
Connectivity	USB	USB Full Speed	USB Full Speed	USB Full Speed	USB High Speed	USB High Speed
	FM/BT	Enabled	Yes	Yes	Yes	N/A
	GPS	No	Enabled	Yes	Yes	N/A
	CMMB	No	No	Enabled	Enabled	Enabled
	POC	No	No	Enabled	Enabled	N/A
	RFID-SIM	Yes	Yes	Yes	Yes	Yes
	WiFi/WAPI	No	Enabled	Enabled	Enabled	N/A

