

# Product Datasheet for HTC i-Mate JASJAR



## Application Features

Digital rights management	Yes
Java support	J2ME and other
Over the air configuration (OTA)	Yes
SIM toolkit release	1999

## Browsing

HTML	Yes
WAP	Yes
WAP version	2
WTLS key encryption	512
WTLS support	Class 2

## Communication Classes

3GSM	Yes
Extended GSM (EGSM)	Yes
GSM bands	GSM 900/1800/1900

## GPRS

GPRS	Yes
GPRS PBCCH	Yes
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS timeslots	Class 10 (4+2)

## Wi Fi

802.11b	Yes
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## Data Connectivity

Data & fax	Data only
Data cable	Available
Infra red	Yes
Multimedia card	Yes
SD (Secure digital)	Yes
USB port support	Yes

## Bluetooth

Bluetooth	Yes
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## PIM Synchronisation

Calendar Synchronisation	MS Outlook
Contact Synchronisation	MS Outlook

## Dimensions

Size depth (mm)	25
Size length (mm)	127.7
Size width (mm)	81
Weight with std batt (g)	285

## Display & Imaging

## Camera

Camera flash option	Integrated
Camera option	Twin
Integrated camera res X	1600
Integrated camera res Y	1280
Integrated video camera res X	320
Integrated video camera res Y	240
Video capture	Yes

## Primary Display

Colour depth	65536
Colour type	Colour
Resolution X	640
Resolution Y	480
Touch screen	Yes
Viewable size X (mm)	76
Viewable size Y (mm)	60

## Environmental

SAR 10g avg Body (W/kg)	0.193
SAR @ 10g avg Head (W/kg)	0.173

## Key Device Features

Calculator	Yes
Chinese character support	Available
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calender & organiser
Games	Pre-installed & downloadable
Handsfree	Integrated + headset opt.
MP3 Player	Included
Rapid text input	QWERTY/T9/character recog.
Ringtone complexity	Polyphonic & sampled
Slide, flip or swivel cover	Flip
Vibrate alert	Yes
Video Telephony	Integrated
Voice activation	Vox dial & command

## Messaging

E-mail client	POP3 & IMAP4
Instant message client	Included
SMTP authentication	Yes

## MMS

MMS	Yes
MMS download notify	Yes
Message size max rx (Kb)	100
Message size max tx (Kb)	250

## Audio

AMR format	Send & receive
MIDI format	Send & receive
MP3 format	No
SP-MIDI format	No
WAV format	Send & receive
WMD format	No
i-melody format	No

## Image

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BMP display oversize	Resize	Last call duration	Yes
BMP format	Send & receive	Mic mute	Yes
GIF animation	Loop supported	Missed call indicator	Yes
GIF display oversize	Resize	PIN enable	Yes
GIF format	Send & receive	Phonebook capacity	Memory dependant
JPG display oversize	Resize	SMS storage capacity	SIM + device capacity
JPG format	Send & receive	Silent service	Yes
PNG format	No	Start-up security	PIN and/or hardware
TIFF format	No	Total calls timer	Yes
WBMP format	No	Welcome greeting	No

## SMIL

Background	Send & receive
Max pages receive	No limit
Max pages send	No limit

## Text

Font size options	Normal only
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## Video

3GPP format	Send & receive
AVI format	No
H.263 format	Send and receive
MPEG4 format	Send & receive
Video Playback	Yes

## Operating System & CPU

Internal memory available to user (MB)	128
Operating System	Window Mobile 5.0
Processor Speed (MHz)	512
Processor Type	Intel Bulverde

## Standard Battery Specs

Capacity (mAh)	1620
Technology	Li-polymer
Time average charge (min)	40
Time max PDA usage (hours)	10
Time max standby 2G (hours)	260
Time max standby 3G (hours)	250
Time max talk time 2G (min)	480
Time max talk time 3G (min)	240
Voltage (V)	5
Weight (g)	105

## Standard Services

### Device

Anykey answer	Yes
Auto-answer	Yes
Auto-redial	No
Call timer reset	No
Carokit auto-power-off	N/A
Carokit radio mute	Yes
Change PIN1	Yes
Change PIN2	Yes
DTMF support	Send only
Device profile URL	<a href="http://www.htcmms.com.tw/gen/pu10-1.0.xml">http://www.htcmms.com.tw/gen/pu10-1.0.xml</a>
Electronic/mechanical keyguard	Yes
Hardware security	No

## Network

Adaptive multi rate (AMR)	Yes
CLIR PCB (*31# o/ride)	Yes
CLIR PCBN (#31# o/ride)	Yes
CPHS CFF	No
CPHS VWF	No
Call conference	Yes
Call hold	Yes
Call transfer	No
Call wait	Yes
Caller ID	Yes
Cancel diverts	No
Cell broadcast	No
Divert all voice calls	Yes
Divert data calls	Yes
Divert fax calls	No
Divert if busy	Yes
Divert if no answer	Yes
Divert if not available	Yes
Divert if out of reach	Yes
EFR	Yes
FACCH call setup	Yes
Half rate	Yes
SMS originate	Yes
SMS replace	Yes
SMS reply	Yes
SMS terminate	Yes
SPN/ONS support	SPN & ONS
Type Approval Code(s)	35519500
USSD	Yes
Voicemail icon	Voicemail

## Video Telephony Specs

Total Bit Rate (bits)	128
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## Video Telephony Display Size

Resolution X	352
Resolution Y	288

## Video and Audio Format

MPEG4+G.723.1	Yes
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## Vodafone Customisation

Australia HBD (Handheld Business Device)	Yes
New Zealand HBD (Handheld Business Device)	Yes

## Accessories

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## Battery

79H00005-01 , Battery (1620mAh) (Standard)

## Charger

79H00041-04 , AC Adaptor Au Plug

79H00045-00 , Car Charger (CLA)

79H00048-01 , Car Charger (CLA)

79H00051-14 , AC Charger Adapter (AU)

## Connectivity

0008510-00221A , i-mate WLAN SDIO Card

73H00131-00 , USB sync cable

73H00131-11 , USB Synch Cable

## Handsfree

36H00330-02M , Stereo Headset (3.5mm) with microphone

## Miscellaneous

70H00089-01M , Standard Protection Case

74H00423-01M , Stylus (3 pack) / 3 in 1 stylus

80H00008-00 , IRdA foldable keyboard