

Product Datasheet for HTC i-mate SP JAS



Application Features

Digital rights management	Yes
Java support	J2ME and other
Over the air configuration (OTA)	Yes
SIM toolkit release	96

Browsing

HTML	Yes
WAP	Yes
WAP version	2

Communication Classes

3GSM	Yes
Extended GSM (EGSM)	Yes
GSM bands	GSM 900/1800
HSDPA	YES

GPRS

GPRS	Yes
GPRS PBCCH	Yes
GPRS timeslots	Class 10 (4+2)

Wi Fi

802.11b	Yes
802.11g	Yes

Data Connectivity

Data & fax	Data only
Data cable	Available
Infra red	Yes
Micro SD, transflash	Yes
USB port support	Yes

Bluetooth

Bluetooth	Yes
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PIM Synchronisation

Calendar Synchronisation	MS Outlook and Lotus Notes
Contact Synchronisation	MS Outlook and Lotus Notes

Dimensions

Size depth (mm)	112.4
Size length (mm)	49
Size width (mm)	14.8
Weight with std batt (g)	115

Display & Imaging

Camera

Camera Megapixels	1.3
Camera option	Twin
Integrated camera res X	1600
Integrated camera res Y	1200
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	320
Resolution Y	240
Viewable size X (mm)	35
Viewable size Y (mm)	45

Environmental

SAR 10g avg Body (W/kg)	1.65
SAR @ 10g avg Head (W/kg)	1.87
Separation distance for Body Measurement if applicable (cm)	1.5

Key Device Features

Calculator	Yes
Carkit option	Portable or fixed
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calendar & organiser
Games	Pre-installed & downloadable
Handsfree	Integrated + headset incl.
MP3 Player	Included
Rapid text input	T9 standard
Ringtone complexity	Polyphonic & sampled
T-coil for hearing aids	Yes
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)	300
Message size max tx (Kb)	300

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Audio

AMR format	Send & receive
MIDI format	Send & receive
MP3 format	Send & receive
MP4	Send & Received
SP-MIDI format	Send & receive
WAV format	Send & receive

Image

BMP display oversize	Resize
BMP format	Send & receive
GIF animation	Loop supported
GIF display oversize	Resize
GIF format	Send & receive
JPG display oversize	Resize
JPG format	Send & receive
PNG display oversize	Resize
PNG format	Send & receive
WBMP display oversize	Resize
WBMP format	Send & receive

SMIL

Background	Receive only
Max pages receive	5 or more (fixed limit)
Max pages send	5 or more (fixed limit)
Page timing default (s)	5

Text

Font size options	Large supported
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Video

3GPP format	Send & receive
H.263 format	Send & receive
MPEG4 format	Send & receive

Operating System & CPU

Internal memory available to user (MB)	64
Operating System	Windows Mobile 5.0 AKU2.3
Processor Speed (MHz)	300
Processor Type	Samsung 2442m

Standard Battery Specs

Capacity (mAh)	1190
Technology	Li-polymer
Time max PDA usage (hours)	15
Time max standby 2G (hours)	2.5
Time max standby 3G (hours)	2.08
Time max talk time 2G (min)	480
Time max talk time 3G (min)	350
Voltage (V)	3.7

Standard Services

Device

Anykey answer	Yes
Auto-answer	Yes
Carkit radio mute	Yes
Change PIN1	Yes
Change PIN2	Yes
DTMF support	Send only

Electronic/mechanical keyguard	Yes
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
PIN enable	Yes
Phonebook capacity	thousands of entries - limited only by other applications using device memory and the amount of detail in the entries
SMS storage capacity	Device only
Silent service	Yes
Start-up security	PIN and/or hardware
Total calls timer	Yes

Network

Adaptive multi rate (AMR)	Yes
Call conference	Yes
Call hold	Yes
Call transfer	Yes
Call wait	Yes
Caller ID	Yes
Cancel diverts	Yes
Cell broadcast	Yes
Divert all voice calls	Yes
Divert data calls	Yes
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)	35815300
Voicemail icon	Voicemail

Vodafone Customisation

New Zealand HBD (Handheld Business Device)	Yes
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Accessories

Battery

35H00068-00M , 1190mAh Li-ion Battery

Charger

79H00041-04 , AC Adaptor Au Plug
79H00045-00 , Car Charger mini-USB (CLA)

Connectivity

73H00131-00 , USB sync cable

Handsfree

36H00399-00M , Stereo Headset with Hang Up / Answer Button