

Product Datasheet for HTC i-mate Smartflip



Application Features

Digital rights management	Yes
Java support	J2ME and other
Over the air configuration (OTA)	Yes
SIM toolkit release	97

Browsing

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

Communication Classes

GSM bands	GSM 850/900/1800/1900
HSCSD multislots	2+1

GPRS

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

Data Connectivity

Data & fax	Data only
SD (Secure digital)	Yes
USB port support	Yes

Bluetooth

Bluetooth	Yes
-----------	-----

PIM Synchronisation

Calendar Synchronisation	MS Outlook
Contact Synchronisation	MS Outlook

Dimensions

Size depth (mm)	15.8
Size length (mm)	98.5
Size width (mm)	51.4
Weight with std batt (g)	99

Display & Imaging

Camera

Camera Megapixels	1.3
Camera option	Integrated
Integrated camera res X	1280
Integrated camera res Y	1024
Integrated video camera res X	176
Integrated video camera res Y	144
Video capture	Yes

Primary Display

Colour depth	65536
Colour type	Colour
Resolution X	240
Resolution Y	320
Viewable size X (mm)	34
Viewable size Y (mm)	45

Sub Display

Colour depth	65536
Colour type	Colour
Resolution X	128
Resolution Y	128
Sub display	Yes

Environmental

SAR @ 10g avg Head (W/kg)	0.356
---------------------------	-------

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
Slide, flip or swivel cover	Flip
Vibrate alert	Yes
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

Audio

AMR format	Send & receive
MIDI format	Send & receive
MP3 format	Send & receive
SP-MIDI format	Send & receive

Product Datasheet for HTC i-mate Smartflip

WAV format	Send & receive
WMD format	No
i-melody format	No

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
TIFF display oversize	Resize
TIFF format	No
WBMP display oversize	Resize
WBMP format	Receive only

SMIL

Background	Send & receive
Max pages receive	No limit
Max pages send	No limit
Page timing default (s)	5

Text

Font size options	Normal only
-------------------	-------------

Video

3GPP format	Send & receive
AVI format	Send & receive
H.263 format	Send and receive
MPEG4 format	Send & receive
Video Playback	Yes

Operating System & CPU

Internal memory available to user (MB)	64
Operating System	Window Mobile 5.0 smartphone ed
Processor Speed (MHz)	195
Processor Type	TI OMAP 850

Standard Battery Specs

Capacity (mAh)	750
Technology	Li-polymer
Time average charge (min)	90
Time max standby 2G (hours)	150
Time max talk time 2G (min)	300
Voltage (V)	3.7

Standard Services

Device

Anykey answer	Yes
Auto-answer	Yes
Auto-redial	Yes
Call timer reset	Yes
Carkit auto-power-off	N/A
Carkit radio mute	N/A
Change PIN1	Yes
Change PIN2	Yes

DTMF support	Send only
Device profile URL	http://www.htcmms.com.tw/gen/Strk-1.0.xml

Electronic/mechanical keyguard	Yes
Hardware security	Yes
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
PIN enable	Yes
Phonebook capacity	Limited by device memory
SMS storage capacity	Device only
Silent service	Yes
Start-up security	PIN and/or hardware
Total calls timer	Yes
Welcome greeting	No

Network

Adaptive multi rate (AMR)	Yes
CLIR PCB (*31# o/ride)	Yes
CLIR PCBN (#31# o/ride)	Yes
CPHS CFF	Yes
CPHS VWF	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	No
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	No
Type Approval Code(s)	35816700
USSD	Yes
Voicemail icon	Voicemail

Vodafone Customisation

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

Accessories

Battery

11088 , Standard battery

Charger

11090 , Car charger

Product Datasheet for HTC i-mate Smartflip

11091 , AC Adapter

Connectivity

11092 , USB Cable

Handsfree

11089 , Headset