

Product Datasheet for Sony Ericsson W205



Application Features

Digital rights management	Yes
Java support	Other
Over the air configuration (OTA)	Yes

Browsing

HTML	Yes
WAP	Yes
WAP version	2.0
WTLS key encryption	1024
WTLS support	Class 3
XHTML	Yes

Communication Classes

3GSM/ W-CDMA	No
GSM bands	GSM 900/1800/1900
HSCSD	Yes
HSCSD multislots	2+1

GPRS

GPRS	Yes
GPRS PBCCH	Yes
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS timeslots	Class 8 (4+1)

Data Connectivity

MMC	No
Micro SD, transflash	No
Mini SD	No
Reduced size MMC	No
SD full size	No
Sony M2	Yes
Sony memory stick	Standard
USB port support	Yes

Bluetooth

Bluetooth	Yes
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Dimensions

Size depth (mm)	16.4
Size length (mm)	92
Size width (mm)	47
Weight with std batt (g)	90

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	128
Integrated video camera res Y	96
Video capture	Yes

Primary Display

Colour depth	65000
Colour type	Colour
Resolution X	1280
Resolution Y	160
Viewable size X (mm)	28
Viewable size Y (mm)	35

Environmental

SAR @ 10g avg Head (W/kg)	0.87
Separation distance for Body Measurement if applicable (cm)	1.5

Key Device Features

Calculator	Yes
Carkit option	Portable
Chinese character support	Available
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calender & organiser
Games	Pre-installed & downloadable
Handsfree	Integrated + headset incl.
MP3 Player	Included
Radio	FM
Rapid text input	T9 standard
Ringtone complexity	Polyphonic & sampled
Slide, flip or swivel cover	Slide
Timers	Stopwatch & countdown
Vibrate alert	Yes

Messaging

Concatenated SMS	Yes
EMS	Yes
Instant message client	Included

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	Receive only
SP-MIDI format	Send & receive
WAV format	No
WMD format	No
i-melody format	Send & receive

Image

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BMP format	No
GIF animation	Loop supported
GIF display oversize	Scroll only
GIF format	Receive only
JPG display oversize	Resize
JPG format	Send & receive
PNG format	No
TIFF format	No
WBMP display oversize	Scroll only
WBMP format	Send & receive

SMIL

Background	Send & receive
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	Small & large supported
Formatting options	Bold, italic & underline

Video

3GPP format	No
AVI format	No
H.263 format	No
MPEG4 format	No

Operating System & CPU

Internal memory available to user (MB)	5
Operating System	Sony Ericsson

Standard Battery Specs

Capacity (mAh)	950
Technology	Li-polymer
Time average charge (min)	210
Time max standby 2G (hours)	320
Time max talk time 2G (min)	420
Voltage (V)	3.6
Weight (g)	12

Standard Services

Device

Anykey answer	Yes
Auto-answer	Yes
Auto-redial	No
Call timer reset	Yes
Carkit auto-power-off	N/A
Carkit radio mute	N/A
Change PIN1	Yes
Change PIN2	Yes
DTMF support	Send & store
Device profile URL	http://wap.sonyericsson.com/uaprof/W205R101.xml
Electronic/mechanical keyguard	Yes
Hardware security	Yes
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
PIN enable	Yes

Phonebook capacity	1000
SMS storage capacity	SIM + device capacity
Silent service	Yes
Start-up security	PIN and/or hardware
Total calls timer	Yes
Welcome greeting	Yes

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	SPN & ONS
Type Approval Code(s)	35489603
USSD	Yes
Voicemail icon	Voicemail

Vodafone Customisation

New Zealand Vodafone Live!	Yes
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