

# Product Datasheet for Sony Ericsson T610 (Handset)



## Application Features

Application download notify	Yes
C++ support	Mophun
Digital rights management	Yes
Java support	J2ME

## Communication Classes

Extended GSM (EGSM)	Yes
GPRS	Yes
GSM bands	GSM 900/1800/1900
HSCSD	Yes

## Data Connectivity

Bluetooth	Yes
Data & fax	Data only
Data cable	Optional
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS multislots	Class 8 (4+1)
GPRS PBCCH	Yes
HSCSD multislots	2+1
Infra red	Yes
SyncML	Included

## Dimensions

Size depth (mm)	19
Size length (mm)	102
Size width (mm)	44
Weight with std batt (g)	95

## Display & Imaging

Camera flash option	Optional
Camera option	Integrated
Display colour capability	Colour
Display colour depth	65536
Display resolution X	128
Display resolution Y	160
Display viewable size X (mm)	32
Display viewable size Y (mm)	38
Integrated camera res X	288
Integrated camera res Y	352

## Environmental

SAR @ 10g avg (W/kg)	0.89
SAR @ 1g avg (W/kg)	1.5

## Key Handset Features

Calculator	Yes
Carkit option	Fixed
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calender & organiser
Force feedback compatible	Yes
Games	Pre-installed & downloadable
Handsfree	Headset option
MP3 Player	Optional
Radio	FM optional
Rapid text input	T9 standard
Ringtone complexity	Polyphonic
Timers	Stopwatch & countdown
Vibrate alert	Yes
Voice activation	Vox dial

## Messaging & Browsing

E-mail client	POP3 & IMAP4
EMS	Yes
MMS	Yes
Proprietary pictures	Yes
Vodafone Live! experience	Vodafone Live!
WAP version	2.0

## MMS Specifications

Audio AMR format	Send & receive
Audio i-melody format	Send & receive
Audio MIDI format	Send & receive
Image BMP format	No
Image GIF animation	Loop supported
Image GIF display oversize	Crop
Image GIF format	Send & receive
Image GIF res x max	128
Image GIF res y max	160
Image JPG display oversize	Resize
Image JPG format	Send & receive
Image JPG res x max	128
Image JPG res y max	160
Image PNG format	No
Image TIFF format	No
Image WBMP display oversize	Crop
Image WBMP format	Send & receive
Image WBMP res x max	128
Image WBMP res y max	160
Message size max rx (Kb)	No Limit
Message size max tx (Kb)	No Limit
MMS download notify	Yes
SMIL background	Send & receive

# Product Datasheet for Sony Ericsson T610 (Handset)

SMIL pages max rx	No limit
SMIL pages max tx	No limit
Text font size variability	Small & large supported

## Operating System & CPU

Memory RAM (MB)	4 MB
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## Standard Battery Specs

Capacity (mAh)	700
Technology	Li-polymer
Time average charge (min)	120
Time max standby (hours)	315
Time max talk time (min)	840
Voltage (V)	3.6
Weight (g)	20

## Standard Device Services

Auto-redial	Yes
Call timer reset	Yes
Carkit auto-power-off	Yes
Carkit radio mute	Yes
Change PIN1	Yes
Change PIN2	Yes
Device profile URL	<a href="http://wap.sonyericsson.com/Uapro">http://wap.sonyericsson.com/Uapro</a>
f/T610R101.xml	
DTMF support	Send & store
Electronic/mechanical keyguard	Yes
Hardware security	Yes
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
Phonebook capacity	510
PIN enable	Yes
Silent service	Yes
SMS storage capacity	SIM + device capacity
Start-up security	PIN and/or hardware
Total calls timer	Yes
Welcome greeting	Yes
WML maximum deck size	10000

## Standard Network Services

Call conference	Yes
Call hold	Yes
Call transfer	Yes
Call wait	Yes
Caller ID	Yes
Cancel diverts	Yes
Cell broadcast	Yes
CLIR PCB (*31# o/ride)	Yes
CLIR PCBN (#31# o/ride)	Yes
CPHS CFF	Yes
CPHS VWF	Yes
Divert all voice calls	Yes
Divert data calls	Yes
Divert fax 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	35125200
USSD	Yes
Voicemail icon	Voicemail & Faxmail

## Accessories

### Battery

BST-25, 700 mAh Li-polymer battery

### Charger

CDS-11, Desktop charger  
CST-10, Rapid charger  
CST-13, Travel charger  
CTR-10, Travel charger

### Connectivity

DCU-11, USB Cable  
DRS-11, RS-232 adaptor cable

### Handsfree

HBH-20, Bluetooth pendant type headset  
HBH-30, Bluetooth headset  
HBH-35, Bluetooth headset  
HBH-60, Bluetooth headset  
HPB-10, Personal handsfree

### Imaging

MPF-10, Phone Flash

### Vehicle

CLA-11, Car Charger  
HCA-20, Carkit  
HCB-30, Bluetooth carkit  
HCC-20, Carkit system cable  
HCH-30, Car holder generic  
HCH-33, Car holder T610  
KRY1011004/02, Advanced music mute

# Product Datasheet for Sony Ericsson T100 (Handset)



## Application Features

SIM toolkit version                      ETSI - GSM 11.14 Ph2 + (Release '96)

## Communication Classes

GSM bands                                      GSM 900/1800

## Dimensions

Size depth (mm)                              17.7  
Size length (mm)                              99  
Size width (mm)                                43.5  
Weight with std batt (g)                    75

## Display & Imaging

Display colour                                 Greyscale  
Display colour depth                         4  
Display resolution X                         101  
Display resolution Y                         67  
Display viewable size X (mm)              27.8  
Display viewable size Y (mm)              18.4

## Environmental

SAR @ 10g avg (W/kg)                    0.84  
SAR @ 1g avg (W/kg)                      1.3

## Key Handset Features

Calculator                                      Yes  
Clock    Alarm clock  
Download tones/pics                         Ringtones & pictures  
Event organiser                                Basic event reminders  
Games    Pre-installed  
Handsfree                                        Headset option  
Rapid text input                                T9 standard  
Ringtone complexity                         Mono-voice  
Timers    Stopwatch & countdown  
Vibrate alert                                      Yes

## Messaging & Browsing

Vodafone Live! experience                Basic monochrome  
WAP version                                    1.2.1

## Standard Battery Specs

Capacity (mAh)                                650  
Technology                                      Li-ion  
Time average charge (min)                90  
Time max standby (hours)                 80  
Time max talk time (min)                 180  
Voltage (V)                                      3.6  
Weight (g)                                        22

## Standard Device Services

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  
Device profile URL                             <http://wap.sonyericssonmobile.com>

/UAprrof/T100r101.xml  
DTMF support                                  Send & store  
Electronic/mechanical keyguard        Yes  
Hardware security                            Yes  
Last call duration                             Yes  
Mic mute                                        Yes  
Missed call indicator                         Yes  
Phonebook capacity                         100  
PIN enable                                      Yes  
Silent service                                  Yes  
SMS storage capacity                         SIM + device capacity  
Start-up security                                PIN and/or hardware  
Total calls timer                                Yes  
Welcome greeting                              Yes  
WML maximum deck size                    2000kb

## Standard Network Services

Call conference                                Yes  
Call hold                                         Yes  
Call transfer                                    No  
Call wait                                         Yes  
Caller ID                                         Yes  
Cancel diverts                                 Yes  
Cell broadcast                                 Yes  
CLIR PCB (\*31# o/ride)                      Yes  
CLIR PCBN (#31# o/ride)                    Yes  
CPHS CFF                                        No  
CPHS VWF                                        No  
Divert all voice calls                         Yes  
Divert data calls                                Yes  
Divert fax 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                                No  
Half rate                                         No  
SMS originate                                  Yes  
SMS replace                                     Yes  
SMS reply                                        Yes  
SMS terminate                                 Yes  
SPN/ONS support                                SPN & ONS  
Type approval code                            350463 & 350464  
USSD    Yes  
Voicemail icon                                  Voicemail

# Product Datasheet for Sony Ericsson T100 (Handset)

## Accessories

### Battery

BST-26, 650 mAh Li-ion battery

### Charger

CDS-11, Desktop charger

CST-10, Rapid charger

CST-13, Travel charger

CTR-10, Travel charger

### Handsfree

HPB-10, Personal handsfree

### Vehicle

CLA-11, Car Charger

# Product Datasheet for Sony Ericsson Z600 (Handset)



## Dimensions

Size depth (mm)	27.9
Size length (mm)	90
Size width (mm)	48
Weight with std batt (g)	110

## Display & Imaging

Background image res X	128
Background image res Y	128
Camera option	Integrated
Display colour	Colour
Display colour depth	65536
Display resolution X	128
Display resolution Y	160
Display viewable size X (mm)	32
Display viewable size Y (mm)	38
Integrated camera res X	288
Integrated camera res Y	352
Secondary display	Yes
Secondary display colour	Monochrome
Secondary display colour depth	2
Secondary display res X	91
Secondary display res Y	29

## Environmental

SAR @ 10g avg (W/kg)	0.16
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## Key Handset Features

Calculator	Yes
Carkit option	Fixed
Changeable covers	Front & back
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calendar & organiser
Force feedback compatible	Yes
Games	Pre-installed & downloadable
Handsfree	Headset option
MP3 Player	Optional
Radio	FM optional
Rapid text input	T9 standard
Ringtone complexity	Polyphonic
Slide or flip cover	Flip
Timers	Stopwatch & countdown
Vibrate alert	Yes
Voice activation	Vox dial & command

## Messaging

E-mail client	POP3 & IMAP4
EMS	Yes
MMS	Yes

## MMS Specifications

Audio AMR format	Send & receive
Audio i-melody format	Send & receive
Audio MIDI format	Send & receive
Audio MP3 format	No
Audio SP-MIDI format	No
Audio WAV format	No
Audio WMD format	No
Image BMP format	No
Image GIF animation	Loop supported
Image GIF display oversize	Crop
Image GIF format	Send & receive
Image JPG display oversize	Resize
Image JPG format	Send & receive
Image PNG format	No
Image TIFF format	No
Image WBMP display oversize	Crop
Image WBMP format	Send & receive
Message size max rx (Kb)	No limit
Message size max tx (Kb)	No limit

## Application Features

Application download notify	Yes
C++ support	Mophun
Digital rights management	Yes
Java support	J2ME
SIM toolkit release	1996

## Communication Classes

Extended GSM (EGSM)	Yes
GPRS	Yes
GSM bands	GSM 900/1800/1900
HSCSD	Yes

## Data Connectivity

Bluetooth	Yes
Data & fax	Data only
Data cable	Optional
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS multislots	Class 8 (4+1)
GPRS PBCCH	Yes
HSCSD multislots	2+1
Infra red	Yes
PIM Synchronisation	MS Outlook
SyncML	Included

# Product Datasheet for Sony Ericsson Z600 (Handset)

MMS download notify	Yes	SPN/ONS support	SPN & ONS
SMIL background	Send & receive	USSD	Yes
SMIL page timing default (s)	2	Voicemail icon	Voicemail & Faxmail
SMIL pages max rx	No limit		
SMIL pages max tx	No limit		
Text font size variability	Small & large supported		
Text formatting variability	Normal only		

## Operating System & CPU

Memory RAM (MB)	2
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## Standard Battery Specs

Capacity (mAh)	780
Technology	Li-ion
Time average charge (min)	120
Time max standby (hours)	200
Time max talk time (min)	360
Voltage (V)	3.6
Weight (g)	20

## Standard Device Services

Anykey answer	No
Auto-redial	Yes
Call timer reset	Yes
Carkit auto-power-off	Yes
Carkit radio mute	Yes
Change PIN1	Yes
Change PIN2	Yes
Device profile URL	<a href="http://wap.sonyericsson.com/UAprro">http://wap.sonyericsson.com/UAprro</a>
f/Z600R301.xml	
DTMF support	Send & store
Electronic/mechanical keyguard	Yes
Hardware security	Yes
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
Phonebook capacity	510
PIN enable	Yes
Silent service	Yes
SMS storage capacity	SIM + device capacity
Start-up security	PIN and/or hardware
Total calls timer	Yes
Welcome greeting	Yes

## Standard Network Services

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
CLIR PCB (*31# o/ride)	Yes
CLIR PCBN (#31# o/ride)	Yes
CPHS CFF	Yes
CPHS VWF	Yes
Divert all voice calls	Yes
Divert data calls	Yes
Divert fax 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