

# 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

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## 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