

Product Datasheet for Nokia 6600



Application Features

Digital rights management	Yes
Java support	J2ME
Over the air configuration (OTA)	Yes
SIM toolkit class	3
SIM toolkit release	1999

Browsing

HTML	Yes
WAP	Yes
WAP version	2.0
WTLS support	Class 3

Communication Classes

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

Data Connectivity

Bluetooth	Yes
Data & fax	Data & fax
GPRS PBCCH	Yes
GPRS coding scheme	CS1 CS2 CS3 CS4
GPRS functionality	Class B
GPRS timeslots	Class 6 (3+2)
HSCSD multislots	2+2 & 3+1
Infra red	Yes
Multimedia card	Yes
SyncML	Included

PIM Synchronisation

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

Dimensions

Size depth (mm)	23.7
Size length (mm)	108.6
Size width (mm)	58.2

Weight with std batt (g)	125
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Display & Imaging

Camera option	Integrated
Integrated camera res X	640
Integrated camera res Y	480
Integrated video camera res X	176
Integrated video camera res Y	144
Video playback	Yes

Primary Display

Background image res X	174
Background image res Y	143
Colour depth	65536
Colour type	Colour
Resolution X	176
Resolution Y	208
Viewable size X (mm)	34.85
Viewable size Y (mm)	41.18

Environmental

SAR @ 10g avg (W/kg)	0.8
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Key Device Features

Calculator	Yes
Carkit option	Portable or fixed
Chinese character support	Available
Clock	Alarm clock
Download tones/pics	Ringtones & pictures
Event organiser	Calendar & organiser
Games	Pre-installed & downloadable
Handsfree	Integrated + headset incl.
Rapid text input	T9 standard
Ringtone complexity	Polyphonic
Timers	Stopwatch & countdown
Vibrate alert	Yes
Voice activation	Vox command

MMS Specifications

MMS download notify	Yes
Message size max rx (Kb)	100
Message size max tx (Kb)	100

Audio

AMR format	Send & receive
MIDI format	Receive only
MP3 format	No
SP-MIDI format	Receive only
WAV format	Receive only
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

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PNG display oversize	Resize
PNG format	Send & receive
TIFF display oversize	Resize
TIFF format	Send & receive
WBMP display oversize	Resize
WBMP format	Send & receive

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
Formatting options	Normal only

Video

3GPP format	Send & receive
AVI format	No
MPEG4 format	No

Messaging

E-mail client	POP3 & IMAP4
Instant message client	Included
MMS	Yes
SMTP authentication	Yes

Operating System & CPU

Memory RAM (MB)	6
Operating System	Nokia Series 60

Standard Battery Specs

Capacity (mAh)	850
Technology	Li-ion
Time average charge (min)	95
Time max standby (hours)	240
Time max talk time (min)	240
Voltage (V)	3.7
Weight (g)	125

Standard Device Services

Anykey answer	Yes
Auto-answer	Yes
Auto-redial	Yes
Call timer reset	Yes
Carkit auto-power-off	No
Carkit radio mute	Yes
Change PIN1	Yes
Change PIN2	Yes
DTMF support	Send & store
Device profile URL	http://nds.nokia.com/uaprof/N6600r100.xml
Electronic/mechanical keyguard	Yes
Hardware security	No
Last call duration	Yes
Mic mute	Yes
Missed call indicator	Yes
PIN enable	Yes
Phonebook capacity	Shared up to 6Mb

SMS storage capacity	SIM + device capacity
Silent service	Yes
Start-up security	PIN only
Total calls timer	Yes
Welcome greeting	Yes

Standard Network Services

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	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
USSD	Yes
Voicemail icon	Voicemail

Accessories

Battery

BL-5C , 850mAh Li-ion battery

Charger

ACP-12A , Slim travel charger

Connectivity

DKU-2 , Connectivity Cable

DTL-4 , Bluetooth connectivity card (made by Socket)

Handsfree

BHF-2 , Headrest Handsfree

HDB-5 , Boom headset

HDC-10 , Retractable Headset

HDC-5 , Personal handsfree (remote)

HDD-1 , Dual Headset

HDE-2 , Personal handsfree (no remote)

HDW-2 , Bluetooth headset

HS3-W , Bluetooth headset

LPS-3 , Mobile inductive loopset

Imaging

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SU-1b , Bluetooth pen

SU-2 , Image viewer

SU-4 , Image frame

SU-7 , Image frame

Memory

DTS-64 , 64 MB memory card

Vehicle

CARK-112 , Bluetooth carkit

HFM-8 , Microphone

LCH-12 , Mobile Charger

PPH-1 , Plug-in HF carkit