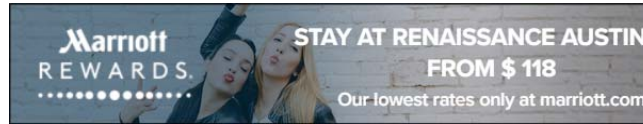





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Nokia 6630 (Nokia Charlie) Detailed Tech Specs

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General Attributes:

Brand	Nokia
Model	6630
Released	2004 Nov
Hardware Designer	Nokia
Manufacturer	Nokia
Codename	Nokia Charlie
Device Category	Smartphone
Additional Features	64MB MMCmobile (DV-RS-MMC)

Physical Attributes:

Width	60 mm
	2.36 inch
Height	110 mm
	4.33 inch
Depth	20.6 mm
	0.81 inches
Bounding Volume	136 ccm
Mass	127 g
	4.48 ounces

Software Environment:

Platform	Symbian
Operating System	Symbian OS 8.0 Series 60 2nd Edition 2.6
Operating System Kernel Version	8.0

Application processor, Chipset:

CPU Clock	220 MHz
CPU	Texas Instruments OMAP 1710, 2004, 32 bit, single-core, 32 Kbyte I-Cache, 16 Kbyte D-Cache

Operative Memory:

RAM Type	SDRAM
RAM Capacity	20 MiB RAM
	8 MiB user accessible RAM

Non-volatile Memory:

Non-volatile Memory Type	Flash EEPROM
Non-volatile Memory Capacity	32 MiB non-volatile
	10 MiB free user storage

Display

Display Resolution	176x208
	36608 pixels
Display Diagonal	54.5 mm
	2.1 inch

Twitter, Inc. v. VidStream LLC
IPR2017-01133

Display Height ⓘ	41.6 mm 1.64 inch ⓘ
Horizontal Full Bezel Width ⓘ	24.8 mm
Display Area ⓘ	1464.6 square millimeter
Display Area Utilization ⓘ	22%
Pixel Size ⓘ	0.20002 mm/pixel
Pixel Density ⓘ	127 PPI
Display Type ⓘ	Color TN-TFT LCD ⓘ display
Display Color Depth ⓘ	16 bit/pixel
Number of Display Scales ⓘ	65536
Display Illumination ⓘ	Yes
Display Light Reflection Mode ⓘ	transflective ⓘ
Display Subpixel Scheme ⓘ	RGB Matrix (3 subpixels) ⓘ
Scratch Resistant Screen ⓘ	No

🔧 Graphical Subsystem:

🔊 Audio/Video Interfaces:

A/V Out ⓘ No

🔊 Audio Subsystem:

Audio Channel(s) ⓘ stereo

🔊 Sound Recording:

Microphone(s) ⓘ mono

🔊 Sound Playing:

D/A Converter Nominal Resolution ⓘ 16 bit quantization

D/A Holding Frequency ⓘ 44100 Hz

Loudspeaker(s): mono

Audio Output: Proprietary

📶 Cellular Phone:

Supported Cellular Bands ⓘ GSM 900MHz (B8) ⓘ, GSM 1800MHz (B3) ⓘ, GSM 1900MHz (PCS, B2) ⓘ, UMTS 2100MHz (Band I, IMT) ⓘ bands

Supported Cellular Data Links ⓘ CSD 9.6 kbps ⓘ, HSCSD 57.6 kbps ⓘ, GPRS (Class unspecified) ⓘ, GPRS Class 10, EDGE (Class unspecified) ⓘ, UMTS 384 kbps (W-CDMA) ⓘ data links

SIM Card Slot ⓘ Mini-SIM (2FF)

Cellular Antenna ⓘ Internal antenna

Call Alert Sound ⓘ 48-chord melody

Complementary Phone Services ⓘ Voice transmission ⓘ, Voice speaker ⓘ, Vibrating Alert, Speakerphone

📶 Secondary Cellular Phone:

Sec. Supported Cellular Networks: No

🖱️ Control Peripherals:

Keyboard ⓘ Built-in numeric ⓘ

Keyboard Backlight ⓘ Aut. keyboard backlight (upon press of key) ⓘ

Number of keys ⓘ 19

Directional Pad ⓘ Four-way (with action button)-way



Hands-free help
to start your day.



📶 Communication Interfaces:

Expansion Interfaces ⓘ MMCmobile

USB ⓘ USB 2.0 ⓘ

USB Speed Rate ⓘ USB Full-Speed (12 Mbps)

USB Connector ⓘ Proprietary

Wireless LAN ⓘ No

Multimedia Broadcast:

FM Radio Receiver ⓘ No

Satellite Navigation:

Camera ⓘ

Camera Placement ⓘ Rear

Camera Image Sensor ⓘ CMOS ⓘ

Camera Resolution ⓘ 1280x960 pixel

Number of effective pixels ⓘ 1.2 MP camera

Focus ⓘ No

Recordable Image Formats ⓘ JPG

Camcorder Resolution ⓘ 176x144 pixel
15 fps ⓘ

Recordable Video Formats ⓘ 3GP

Flash ⓘ No

Secondary Camera ⓘ

Secondary Camera Sensor ⓘ No

Power Supply:

Battery ⓘ Lithium-ion
removable ⓘ

Nominal Battery Capacity ⓘ 900 mAh battery

Number of battery cells ⓘ 1

Estimated Average Current ⓘ 82 mA

Estimated Battery Life ⓘ 11 hours

Ingress Protection :

Protection from solid materials ⓘ Yes

Protection from liquids ⓘ Yes

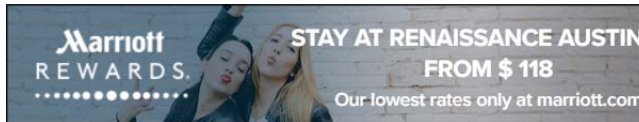
Built-in Sensors:

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Predecessor Model

Nokia 6600 (Nokia Calimero)



Symbian OS 7.0 Series 60 2nd Edition, ARM 920T, 16 MiB RAM, 24 MiB ROM, 176x208, 2.1 inch, 0.3 MP camera, 850 mAh battery | [All details](#) | [Add to compare](#)

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Nokia 7 Plus Standard Edition Dual SIM TD-LTE APAC



TA-1062, Google Android 8.0 (Oreo), Qualcomm Snapdragon 660 SDM660, 4.00 GiB RAM, 64.0 GB ROM, 1080x2160, 6 inch, 13.0 MP camera,

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