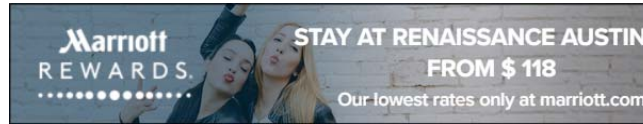


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## Nokia 6630 (Nokia Charlie) Detailed Tech Specs

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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 ①	41.6 mm 1.64 inch ①
Horizontal Full Bezel Width ①	24.8 mm
Display Area ①	1464.6 square millimeter
Display Area Utilization ①	22%
Pixel Size ①	0.20002 mm/pixel
Pixel Density ①	127 PPI
Display Type ①	Color TN-TFT LCD ① display
Display Color Depth ①	16 bit/pixel
Number of Display Scales ①	65536
Display Illumination ①	Yes
Display Light Reflection Mode ①	transflective ①
Display Subpixel Scheme ①	RGB Matrix (3 subpixels) ①
Scratch Resistant Screen ①	No

#### ✖ Graphical Subsystem:

#### 🔊 Audio/Video Interfaces:

A/V Out ①	No
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#### 🔊 Audio Subsystem:

Audio Channel(s) ①	stereo
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#### Sound Recording:

Microphone(s) ①	mono
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#### Sound Playing:

D/A Converter Nominal Resolution ①	16 bit quantization
D/A Holding Frequency ①	44100 Hz
Loudspeaker(s):	mono
Audio Output:	Proprietary

#### 📶 Cellular Phone:

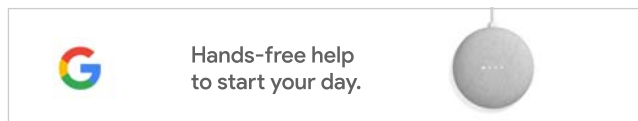
Supported Cellular Bands ①	GSM 900MHz (B8) ①, GSM 1800MHz (B3) ①, GSM 1900MHz (PCS, B2) ①, UMTS 2100MHz (Band I, IMT) ① bands
Supported Cellular Data Links ①	CSD 9.6 kbps ①, HSCSD 57.6 kbps ①, GPRS (Class unspecified) ①, GPRS Class 10, EDGE (Class unspecified) ①, UMTS 384 kbps (W-CDMA) ① data links
SIM Card Slot ①	Mini-SIM (2FF)
Cellular Antenna ①	Internal antenna
Call Alert Sound ①	48-chord melody
Complementary Phone Services ①	Voice transmission ①, Voice speaker ①, Vibrating Alert, Speakerphone

#### 📶 Secondary Cellular Phone:

Sec. Supported Cellular Networks:	No
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#### ✍ Control Peripherals:

Keyboard ①	Built-in numeric ①
Keyboard Backlight ①	Aut. keyboard backlight (upon press of key) ①
Number of keys ①	19
Directional Pad ①	Four-way (with action button)-way



#### 📶 Communication Interfaces:

Expansion Interfaces ①	MMCmobile
USB ①	USB 2.0 ①
USB Speed Rate ①	USB Full-Speed (12 Mbps)
USB Connector ①	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

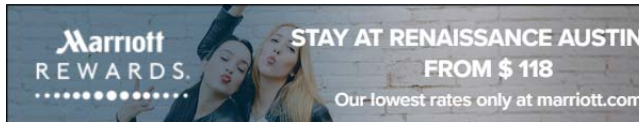
 Built-in Sensors:

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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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Cingular, 8125, HTC Wizard 110, WIZA110, Microsoft Windows Mobile 5.0 for Pocket PC Phone Edition (Magneto), Texas Instruments OMAP 850, 64 MiB RAM, 128 MiB ROM, 240x320, 2.8 inch, 1.3 MP camera, 1250 mAh battery | [All details](#) | [Add to compare](#)

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**NEW** TA-1068, Google Android 8.0 (Oreo), Qualcomm Snapdragon 630 SDM630, 4.00 GiB RAM, 64.0 GB ROM, 1080x1920, 5.5 inch, 16.3 MP camera, 4.9 MP 2nd camera, 3000 mAh battery

### Nokia X6 2018 Global Dual SIM TD-LTE 32GB

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**NEW** TA-1103, Google Android 8.1 (Oreo), Qualcomm Snapdragon 636 SDM636, 4.00 GiB RAM, 32.0 GB ROM, 1080x2280, 5.8 inch, 15.9 MP camera, 15.9 MP 2nd camera, 3060 mAh battery

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**UPCOMING** Google Android 8.1 Oreo Go edition (Oreo), Qualcomm Snapdragon 425 MSM8917, 1.00 GiB RAM, 8.0 GB ROM, 720x1280, 5.5 inch, 8.0 MP camera, 5.0 MP 2nd camera, 4000 mAh battery |

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**NEW** Google Android 8.0 (Oreo), MediaTek MT6750, 2.00 GiB RAM, 16.0 GB ROM, 720x1440, 5.2 inch, 13.0 MP camera, 8.0 MP 2nd camera, 2990 mAh battery |

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### Nokia 3.1 Dual SIM TD-LTE IN 32GB

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### Nokia X6 2018 Dual SIM TD-LTE CN 32GB

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**NEW** TA-1099, Google Android 8.1 (Oreo), Qualcomm Snapdragon 636 SDM636, 4.00 GiB RAM, 32.0 GB ROM, 1080x2280, 5.8 inch, 15.9 MP camera, 15.9 MP 2nd camera, 3060 mAh battery

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**NEW** TA-1099, Google Android 8.1 (Oreo), Qualcomm Snapdragon 636 SDM636, 6.00 GiB RAM, 64.0 GB ROM, 1080x2280, 5.8 inch, 15.9 MP camera, 15.9 MP 2nd camera, 3060 mAh battery

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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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