



## KEY FEATURES

- , with A-GPS
- Stereo FM radio
- microUSB v2.0
- 480 x 800 pixels (~233 ppi pixel density)
- 2014, February

## Nokia X (Normandy / A110) Dual Red(Unlocked Quadband) Android Phone

### FEATURES

<b>General</b>	<b>2G Network</b>	GSM 1900/1800/900/850	<b>Features</b>	<b>Sensors</b>	Accelerometer, proximity
	<b>3G Network</b>	HSDPA 2100/900		<b>Messaging</b>	SMS (threaded view), MMS, Email, Push Email, IM
<b>Body</b>	<b>Dimensions</b>	115.50 x 63.00 x 10.40mm	<b>Browser</b>	HTML	
	<b>Weight</b>	128.7	<b>Java</b>	No	
	<b>SIM</b>	Optional Dual SIM (Micro-SIM)		- MP3/WAV/eAAC+/Flac player - MP4/H.264 player - Photo editor - Voice memo/dial	
<b>Display</b>	<b>Size</b>	480 x 4.00 pixels , inches, (233.00 ppi pixel density)			
	<b>Type</b>	IPS LCD capacitive touchscreen, 16M colors			
	<b>Multitouch</b>	Yes, up to 2 fingers  - Nokia X platform 1.0 UI, upgradable to 1.1.2.2			
	<b>Resolution</b>	480 x 800 pixels (~233 ppi pixel density)			
<b>Sound</b>	<b>Alert types</b>	Vibration; MP3, WAV ringtones			
	<b>Loudspeaker</b>	Yes			
	<b>3.5mm jack</b>	Yes			
<b>Memory</b>	<b>Card slot</b>	microSD, up to 32 GB			
	<b>Internal</b>	4 GB, 512 MB RAM			

<b>Data</b>	<b>Bluetooth</b>	v3.00
<b>Camera</b>	<b>Primary</b>	3.15 MP, 2048 x 1536 pixels,
	<b>Features</b>	1/5 sensor size, panorama, face detection
	<b>Video</b>	480p@30fps
	<b>Secondary</b>	No
<b>Battery</b>		Li-Ion 1500 mAh battery (BN-01)
	<b>Talk Time</b>	Up to 13 h 20 min (2G) / Up to 10 h 30 min (3G)
	<b>Stand-By</b>	Up to 408 h
	<b>Music play</b>	Up to 26 h
<b>Misc</b>	<b>SAR US</b>	1.30 W/kg (head) 1.44 W/kg (body)
	<b>SAR EU</b>	1.14 W/kg (head) 0.90 W/kg (body)
	<b>Colors</b>	Bright green, bright red, cyan, yellow, black, white
<b>Comms</b>	<b>WLAN</b>	Wi-Fi 802.11 b/g/n, hotspot
	<b>GPS</b>	Yes, with A-GPS
	<b>Radio</b>	Stereo FM radio
	<b>USB</b>	microUSB v2.0
<b>Platform</b>	<b>OS</b>	Android OS, v4.1.2 (Jelly Bean)
	<b>CPU</b>	Dual-core 1 GHz Cortex-A5
	<b>GPU</b>	Adreno 203
	<b>Chipset</b>	Qualcomm MSM8225 Snapdragon S4 Play
<b>Launch</b>	<b>Announced</b>	2014, February
	<b>Status</b>	Available. Released 2014, March