



## KEY FEATURES

- 8 MP, 3264x2448 pixels, autofocus, LED flash,
- Android OS, v2.3 (Gingerbread), v4.0 (Ice Cream Sandwich), planned upgrade to v4.1 (Jelly Bean)
- Wi-Fi 802.11 b/g/n, Wi-Fi hotspot, DLNA
- 16 GB (13 GB user-available), 1 GB RAM
- SMS (threaded view), MMS, Email, IM, Push Email

## Sony Xperia P LT221 Red (Unlocked Quadband) Android Smartphone

### FEATURES

<b>General</b>	<b>2G Network</b>	GSM 1900/1800/900/850	<b>Features</b>	<b>Chipset</b>	NovaThor U8500
	<b>3G Network</b>	HSDPA 2100/1900/900/850		<b>Sensors</b>	Accelerometer, gyro, proximity, compass
	<b>Announced</b>	2012, February		<b>Messaging</b>	SMS (threaded view), MMS, Email, IM, Push Email
	<b>Status</b>	Available. Released 2012, May		<b>Browser</b>	HTML5, Adobe Flash
<b>Body</b>	<b>Weight</b>	120gm	<b>Radio</b>	Stereo FM radio with RDS	
	<b>Dimensions</b>	122.00 x 59.50 x 10.50mm	<b>GPS</b>	Yes, with A-GPS support	
	<b>SIM</b>	Micro-SIM	<b>Java</b>	Yes, via Java MIDP emulator - SNS integration - HDMI port - Active noise cancellation with dedicated mic - MP4/H.263/H.264/WMV player - MP3/eAAC+/WMA/WAV player - Google Search, Maps, Gmail, YouTube, Calendar, Google Talk - Organizer - Document viewer - Voice memo/dial/commands	
<b>Display</b>	<b>Size</b>	540 x 4.00 pixels , inches, (275.00 ppi pixel density)			
	<b>Type</b>	LED-backlit LCD, capacitive touchscreen, 16M colors			
	<b>Multitouch</b>	Yes, up to 4 fingers			
	<b>Protection</b>	Scratch-resistant glass - Sony WhiteMagic technology - Sony Mobile BRAVIA Engine - Timescape UI			
<b>Sound</b>	<b>Alert types</b>	Vibration; MP3 ringtones			
	<b>Loudspeaker</b>	Yes			

3.5mm jack Yes

- Predictive text input

<b>Memory</b>	<b>Card slot</b>	No
	<b>Internal</b>	16 GB (13 GB user-available), 1 GB RAM
<b>Data</b>	<b>Bluetooth</b>	v2.10
	<b>GPRS</b>	Up to 100 kbps
	<b>EDGE</b>	Up to 296 kbps
	<b>USB</b>	Yes, microUSB v2.0, USB On-the-go
<b>Camera</b>	<b>Primary</b>	8 MP, 3264x2448 pixels, autofocus, LED flash,
	<b>Features</b>	Geo-tagging, touch focus, face and smile detection, 3D sweep panorama, image stabilization
	<b>Video</b>	Yes, 1080p@30fps, continuous autofocus, video light,
	<b>Secondary</b>	Yes, VGA
<b>Battery</b>	<b>Stand-By</b>	Up to 470 h (2G) / Up to 475 h (3G)
	<b>Talk Time</b>	Up to 6 h (2G) / Up to 5 h (3G) Non-removable Li-Ion 1305 mAh battery
	<b>Music play</b>	Up to 80 h
<b>Misc</b>	<b>SAR EU</b>	0.78 W/kg (head)
	<b>Colors</b>	Silver, Black, Red
<b>Comms</b>	<b>WLAN</b>	Wi-Fi 802.11 b/g/n, Wi-Fi hotspot, DLNA
	<b>NFC</b>	Yes
<b>Platform</b>	<b>OS</b>	Android OS, v2.3 (Gingerbread), v4.0 (Ice Cream Sandwich), planned upgrade to v4.1 (Jelly Bean)
	<b>CPU</b>	Dual-core 1 GHz Cortex-A9
	<b>GPU</b>	Mali-400