



KEY FEATURES

- 8 MP, 3264x2448 pixels, autofocus, LED flash,
- Android OS, v4.0 (Ice Cream Sandwich)
- Wi-Fi 802.11 a/b/g/n, dual-band, DLNA, Wi-Fi Direct, Wi-Fi hotspot
- 16 GB storage (12 GB user available), 1 GB RAM
- SMS (threaded view), MMS, Email, Push Email, IM

LG Optimus 4X HD P880 Black (Unlocked Quadband) Android Smartphone

FEATURES

GENERAL	2G Network	GSM 1900/1800/900/850	FEATURES	OS	Android OS, v4.0 (Ice Cream Sandwich)
	3G Network	HSDPA 2100/1900/900		Chipset	Nvidia Tegra 3
	Announced	2012, February		CPU	Quad-core 1.5 GHz Cortex-A9
	Status	Available. Released 2012, June		GPU	ULP GeForce
BODY	Weight	- Touch-sensitive controls	Sensors	Accelerometer, gyro, proximity, compass	
			Messaging	SMS (threaded view), MMS, Email, Push Email, IM	
DISPLAY	Type	True HD-IPS LCD capacitive touchscreen, 16M colors	Browser	HTML5, Adobe Flash	
	Multitouch	Yes	Radio	Stereo FM radio with RDS	
	Protection	Corning Gorilla Glass - Optimus UI v3.0	GPS	Yes, with A-GPS support	
SOUND	Alert types	Vibration, MP3 ringtones	Java	Yes, via Java MIDP emulator	
	Loudspeaker	Yes	Colors	Black, White	
	3.5mm jack	Yes		- SNS integration - Active noise cancellation with dedicated mic - TV-out (via MHL A/V link)	
MEMORY	Card slot	microSD, up to 32GB		- DivX/Xvid/MP4/H.264/H.263/WMV player - MP3/WAV/WMA/eAAC+ player	
	Internal	16 GB storage (12 GB user available), 1 GB RAM		- Document editor - Organizer	
DATA	GPRS	Class 33			

EDGE	Class 33	- Google Search, Maps, Gmail
Speed	HSDPA, 21 Mbps; HSUPA, 5.76 Mbps	- YouTube, Google Talk
WLAN	Wi-Fi 802.11 a/b/g/n, dual-band, DLNA, Wi-Fi Direct, Wi-Fi hotspot	- Voice memo/dial/commands
NFC	Yes	- Predictive text input
USB	Yes, microUSB (MHL) v2.0	
CAMERA		
Primary	8 MP, 3264x2448 pixels, autofocus, LED flash,	
Features	Geo-tagging, face and smile detection, touch focus, image stabilization	
Video	Yes, 1080p@30fps,	
Secondary	Yes, 1.3 MP	
BATTERY		
	Standard battery, Li-Ion 2150 mAh	
Stand-By	Up to 730 h	
Talk Time	Up to 9 h 20 min	