**LUMIA 640 XL LTE**

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| **Network** | [Technology](https://www.gsmarena.com/network-bands.php3) | [GSM / HSPA / LTE](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) |
| [2G bands](https://www.gsmarena.com/network-bands.php3) | GSM 850 / 900 / 1800 / 1900 |
| [3G bands](https://www.gsmarena.com/network-bands.php3) | HSDPA 850 / 900 / 2100 |
| [4G bands](https://www.gsmarena.com/network-bands.php3) | LTE band 1(2100), 3(1800), 7(2600), 8(900), 20(800) |
| [Speed](https://www.gsmarena.com/glossary.php3?term=3g) | HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps |
| [GPRS](https://www.gsmarena.com/glossary.php3?term=gprs) | Yes |
| [EDGE](https://www.gsmarena.com/glossary.php3?term=edge) | Yes |

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| **Launch** | [Announced](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | 2015, March |
| [Status](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | Available. Released 2015, April |

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| **Body** | [Dimensions](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | 157.9 x 81.5 x 9 mm (6.22 x 3.21 x 0.35 in) |
| [Weight](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | 171 g (6.03 oz) |
| [SIM](https://www.gsmarena.com/glossary.php3?term=sim) | Micro-SIM |

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| **Display** | [Type](https://www.gsmarena.com/glossary.php3?term=display-type) | IPS LCD capacitive touchscreen, 16M colors |
| [Size](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | 5.7 inches, 88.9 cm2 (~69.1% screen-to-body ratio) |
| [Resolution](https://www.gsmarena.com/glossary.php3?term=resolution) | 720 x 1280 pixels, 16:9 ratio (~259 ppi density) |
| [Multitouch](https://www.gsmarena.com/glossary.php3?term=multitouch) | Yes |
| [Protection](https://www.gsmarena.com/glossary.php3?term=screen-protection) | Corning Gorilla Glass 3 |
|  | - ClearBlack display |

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| **Platform** | [OS](https://www.gsmarena.com/glossary.php3?term=os) | Microsoft Windows Phone 8.1, upgradable to Microsoft Windows 10 |
| [Chipset](https://www.gsmarena.com/glossary.php3?term=chipset) | Qualcomm MSM8226 Snapdragon 400 |
| [CPU](https://www.gsmarena.com/glossary.php3?term=cpu) | Quad-core 1.2 GHz Cortex-A7 |
| [GPU](https://www.gsmarena.com/glossary.php3?term=gpu) | Adreno 305 |

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| **Memory** | [Card slot](https://www.gsmarena.com/glossary.php3?term=memory-card-slot) | microSD, up to 256 GB (dedicated slot) |
| [Internal](https://www.gsmarena.com/glossary.php3?term=dynamic-memory) | 8 GB, 1 GB RAM |

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| **Camera** | [Primary](https://www.gsmarena.com/glossary.php3?term=camera) | 13 MP (f/2.0, 28mm, 1/3"), Carl Zeiss optics, autofocus, LED flash |
| [Features](https://www.gsmarena.com/glossary.php3?term=camera) | Geo-tagging |
| [Video](https://www.gsmarena.com/glossary.php3?term=camera) | 1080p@30fps |
| [Secondary](https://www.gsmarena.com/glossary.php3?term=video-call) | 5 MP, 1080p |

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| **Sound** | [Alert types](https://www.gsmarena.com/glossary.php3?term=call-alerts) | Vibration; MP3, WAV ringtones |
| [Loudspeaker](https://www.gsmarena.com/glossary.php3?term=loudspeaker) | Yes |
| [3.5mm jack](https://www.gsmarena.com/glossary.php3?term=audio-jack) | Yes |

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| **Comms** | [WLAN](https://www.gsmarena.com/glossary.php3?term=wi-fi) | Wi-Fi 802.11 b/g/n, DLNA, hotspot |
| [Bluetooth](https://www.gsmarena.com/glossary.php3?term=bluetooth) | 4.0, A2DP |
| [GPS](https://www.gsmarena.com/glossary.php3?term=gps) | Yes, with A-GPS, GLONASS, BDS |
| [NFC](https://www.gsmarena.com/glossary.php3?term=nfc) | Yes |
| [Radio](https://www.gsmarena.com/glossary.php3?term=fm-radio) | FM radio |
| [USB](https://www.gsmarena.com/glossary.php3?term=usb) | microUSB 2.0 |

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| **Features** | [Sensors](https://www.gsmarena.com/glossary.php3?term=sensors) | Accelerometer, proximity, compass, sensor core |
| [Messaging](https://www.gsmarena.com/glossary.php3?term=messaging) | SMS (threaded view), MMS, Email, Push Email, IM |
| [Browser](https://www.gsmarena.com/glossary.php3?term=browser) | HTML5 |
| [Java](https://www.gsmarena.com/glossary.php3?term=java) | No |
|  | - MP3/WAV/eAAC+/WMA player - MP4/H.264/WMV player - OneDrive (30 GB cloud storage) - Document viewer - Photo/video editor |

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| **Battery** |  | Removable Li-Ion 3000 mAh battery |
| [Stand-by](https://www.gsmarena.com/glossary.php3?term=stand-by-time) | Up to 888 h (2G) / Up to 888 h (3G) |
| [Talk time](https://www.gsmarena.com/glossary.php3?term=talk-time) | Up to 30 h 20 min (2G) / Up to 24 h (3G) |

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| **Misc** | [Colors](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | Matte cyan, Orange, Black, Matte white, Glossy white |
| [Price](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) | About 200 EUR |

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| **Tests** | [Display](https://www.gsmarena.com/gsmarena_lab_tests-review-751p2.php) | [Contrast ratio: 1119:1 (nominal), 3.065 (sunlight)](https://www.gsmarena.com/microsoft_lumia_640_xl-review-1250p3.php) |
| [Loudspeaker](https://www.gsmarena.com/gsmarena_lab_tests-review-751p3.php) | [Voice 72dB / Noise 67dB / Ring 73dB](https://www.gsmarena.com/microsoft_lumia_640_xl-review-1250p5.php) |
| [Audio quality](https://www.gsmarena.com/gsmarena_lab_tests-review-751p4.php) | [Noise -93.0dB / Crosstalk -94.4dB](https://www.gsmarena.com/microsoft_lumia_640_xl-review-1250p5.php) |
| [Battery life](https://www.gsmarena.com/gsmarena_lab_tests-review-751p6.php) | [Endurance rating 74h](https://www.gsmarena.com/microsoft_lumia_640_xl_lte-7087.php) |
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