



## Sony Xperia E5 16GB F3311

Price: **92.00 €**

<https://www.mobileshop.eu/sony/mobile-phones/xperia-e5-16gb-f3311/>

<b>Network</b>	<b>Technology:</b>	GSM / HSPA / LTE
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900
	<b>3G bands:</b>	HSDPA 850 / 900 / 1900 / 2100
	<b>4G bands:</b>	LTE band 1(2100), 2(1900), 3(1800), 5(850), 7(2600), 8(900), 20(800)
	<b>Speed:</b>	HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps
	<b>GPRS:</b>	Up to 85.6 kbps
	<b>EDGE:</b>	Up to 236.8 kbps
<b>Launch</b>	<b>Announced:</b>	2016, May
	<b>Status:</b>	Available. Released 2016, June
<b>Body</b>	<b>Dimensions:</b>	144 x 69 x 8.2 mm (5.67 x 2.72 x 0.32 in)
	<b>Weight:</b>	147 g (5.19 oz)
	<b>SIM:</b>	Nano-SIM
<b>Display</b>	<b>Type:</b>	IPS capacitive touchscreen, 16M colors
	<b>Size:</b>	5.0 inches (~69.4% screen-to-body ratio)
	<b>Resolution:</b>	720 x 1280 pixels (~294 ppi pixel density)
	<b>Multitouch:</b>	Yes, up to 4 fingers
	<b>Protection:</b>	Scratch-resistant glass
<b>Platform</b>	<b>OS:</b>	Android OS, v6.0 (Marshmallow)
	<b>Chipset:</b>	Mediatek MT6735
	<b>CPU:</b>	Quad-core 1.3 GHz Cortex-A53
	<b>GPU:</b>	Mali-T720MP2
<b>Memory</b>	<b>Card slot:</b>	microSD, up to 256 GB (dedicated slot)
	<b>Internal:</b>	16 GB, 1.5 GB RAM
<b>Camera</b>	<b>Primary:</b>	13 MP, f/2.0, autofocus, LED flash
	<b>Features:</b>	Geo-tagging, touch focus, face detection, HDR, panorama
	<b>Video:</b>	1080p@30fps
	<b>Secondary:</b>	5 MP, f/2.4
<b>Sound</b>	<b>Alert types:</b>	Vibration; MP3, WAV ringtones
	<b>Loudspeaker:</b>	Yes
	<b>3.5mm jack:</b>	Yes
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n, Wi-Fi Direct, hotspot
	<b>Bluetooth:</b>	v4.1, A2DP, apt-X
	<b>GPS:</b>	Yes, with A-GPS
	<b>NFC:</b>	Yes
	<b>Radio:</b>	FM radio
	<b>USB:</b>	microUSB, v2.0
<b>Features</b>	<b>Sensors:</b>	Accelerometer, proximity, compass
	<b>Messaging:</b>	SMS (threaded view), MMS, Email, IM, Push Email
	<b>Browser:</b>	HTML
	<b>Java:</b>	No
		DivX/MP4/H.264 player, MP3/eAAC+/WAV/Flac player, Document viewer, Photo/video editor
<b>Battery</b>		Non-removable Li-Po 2300 mAh battery
	<b>Stand-by:</b>	Up to 511 h (2G) / Up to 518 h (3G)
	<b>Talk time:</b>	Up to 11 h 30 min (2G) / Up to 9 h 30 min (3G)
	<b>Music play:</b>	Up to 65 h