

Product Information Sheet

in accordance with Regulation EU_2019_2013

Information		Value and precision	Unit
1	Supplier's name or trade mark	LG Electronics	
	Supplier's address	LG Electronics European Shared Services Center B.V., Krijgsman 1, 1186 DM Amstelveen, Netherlands	
2	Model identifier	27MP500	
3	Energy efficiency class for standard Dynamic Range (SDR)	F	
4	On mode power demand for Standard Dynamic Range (SDR)	21.6	W
5	Energy efficiency class (HDR)	n.a.	
6	On mode power demand in High Dynamic Range (HDR) mode	0	W
7	Off mode, power demand	0.3	W
8	Standby mode power demand	0.5	W
9	Networked standby mode power demand	n.a.	W
10	Electronic display category	monitor	
11	Size ratio (X : Y)	16:9	-
12	Screen resolution (H X V)	1920x1080	-
13	Screen diagonal (Cm)	68.6	cm
14	Screen diagonal (inch)	27	inches
15	Visible screen area	20.1	dm ²
16	Panel technology used	LED LCD	
17	Automatic Brightness Control (ABC) available	No	Yes/No
18	Voice recognition sensor available	No	Yes/No
19	Room presence sensor available	No	Yes/No
20	Image refresh frequency rate	60	Hz
21	Minimum guaranteed availability of software and firmware updates	8	Years
22	Minimum guaranteed availability of spare parts	8	Years
23	Minimum guaranteed product support	8	Years
	Minimum duration of the general guarantee offered by the supplier	1	Years
24	Power supply type	external	
25.1)	External power supply (non standardized and included in the product box), Description	DC outputconnector (EIAJ RC-5320A)	