Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision			Unit
1.	Supplier's name or trademark.	LG Electronics			
	Supplier's address.	EU representative of LG Electronics Inc. , Krijgsman 1, 1186 DM Amstelveen, NL			
2.	Model identifier	50US662H9ZC			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G			
4.	On mode power demand in SDR	85,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented	99,0			W
7.	Off mode, power demand, if applicable	n.a.			W
8.	Standby mode power demand, if applicable	0,5			W
9.	Networked standby mode power demand, if applic- able	2,0			W
0.	Electronic display category	Television			
.1.	Size ratio	16	:	9	
2.	Screen resolution	3 840	х	2 160	pixels
3.	Screen diagonal	125,8			cm
.4.	Screen diagonal	50			inches
.5.	Visible screen area	67,5			dm²
6.	Panel technology used	LED LCD			
	Automatic Brightness Control (ABC) available	No			
8.	Voice recognition sensor available	No			
9.	Room presence sensor available	No			
20.	Image refresh frequency rate (default)	60			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	8			Years
2.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the mar- ket)	8			Years
3.	Minimum guaranteed product support			8	Years
	Minimum duration of the general guarantee offered by the supplier			2	Years
.4.	Power supply type	Internal			
5.	External power supply (non standardized and included in the product box)				

	ii	Input voltage	-	V		
	iii	Output voltage	-	V		
26.	External standardised power supply (or suitable one if not included in the product box)					
	i	-				
	ii	Required output voltage	-	V		
	iii	Required delivered current (minimum)	-	А		
	iv	Required current frequency	-	Hz		