Product Information Sheet

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

	Parameter Parameter or value and precision			lue and	Unit
1.	Supplier's name or trademark.	Samsung			
	Supplier's address.	Public Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Model identifier	S27CM501EU			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E			
4.	On mode power demand in SDR	21,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented	32,0			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
LO.	Electronic display category	Monitor			
L 1 .	Size ratio	16	:	9	
2.	Screen resolution	1 920	х	1 080	pixels
L3.	Screen diagonal	68,0			cm
L4.	Screen diagonal	27			inches
L5.	Visible screen area	20,0			dm²
L6.	Panel technology used	LED LCD			
17.	Automatic Brightness Control (ABC) available	No			
L8.	Voice recognition sensor available	No			
L9.	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
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the mar- ket)			7	Years
23.	Minimum guaranteed product support	7		Years	
	Minimum duration of the general guarantee offered by the supplier	inimum duration of the general guarantee offered 2			
24.	Power supply type	Internal			
25.	External power supply (non standardized and included in the product box)				
	i -				
	ii Input voltage			-	V

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