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.	Sup	plier's name or trademark.	Samsung			
	Sup	plier's address.	Public Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Mod	del identifier	GU50CU7179U			
3.	Ene (SDI	rgy Efficiency Class for Standard Dynamic Range R)	G			
4.	On i	mode power demand in SDR	71,0			W
5.	Ene (HD	rgy Efficiency Class for High Dynamic Range R)	G			
6.	On i	mode power demand in HDR, if implemented	127			W
7.	Off	mode, power demand, if applicable	n.a.			W
8.	Star	ndby mode power demand, if applicable	0,5			W
9.	Net ^s	worked standby mode power demand, if applic-	2,0			W
10.	Elec	tronic display category	Television			
11.	Size	ratio	16	:	9	
12.	Scre	en resolution	3 840	х	2 160	pixels
13.	Scre	en diagonal	125,0		cm	
14.	Scre	en diagonal	50		inches	
15.	Visil	ble screen area	67,5			dm²
16.	Pan	Panel technology used LED LCI		LED LCD		
17.	Automatic Brightness Control (ABC) available Yes		Yes			
18.	Void	ce recognition sensor available	No			
19.	Roo	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 market)				7	Years
23.	Min	Minimum guaranteed product support			7	Years
	Minimum duration of the general guarantee offered by the supplier			2	Years	
24.	Pow	ver supply type	Internal			
25.	Exte	external power supply (non standardized and included in the product box)				
	i	-				
	ii Input voltage			-	V	

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