## **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.	SAMSUNG				
	Supplier's address.	Public and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland				
2.	Model identifier	S49AG950NU				
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G				
4.	On mode power demand in Standard Dynamic Range (SDR)	55,0			W	
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G				
6.	On mode power demand in High Dynamic Range (HDR), if implemented	95,0			W	
7.	Off mode, power demand, if applicable	0,3			W	
8.	Standby mode power demand, if applicable	0,5			W	
9.	Networked standby mode power demand, if applicable	n.a.			W	
10.	Electronic display category	Monitor				
11.	Size ratio	32	:	9		
12.	Screen resolution	5 120	Х	1 440	Pixels	
13.	Screen diagonal	124,0			cm	
14.	Screen diagonal	49			inches	
15.	Visible screen area	40,0			dm²	
16.	Panel technology used	LED LCD				
17.	Automatic Brightness Control (ABC) available					
18.	Voice recognition sensor available					
19.	Room presence sensor available					
20.	Image refresh frequency rate (default)	240			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.	Minimum guaranteed product support	7			Years	
	Minimum duration of the general guarantee offered by the supplier			2	Years	
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.	. 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)	-	Α		
	iv.	Required current frequency	-	Hz		