## **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	UE40T5300AW			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G			
4.	On mode power demand in SDR	47,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented	95,0			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 applicable	2,0			W
10.	Electronic display category	Television			
11.	Size ratio	16	:	9	
12.	Screen resolution	1 920	х	1 080	pixels
13.	Screen diagonal		•	100,0	cm
14.	Screen diagonal	40			inches
15.	Visible screen area	42,6			dm²
16.	Panel technology used				
17.	Automatic Brightness Control (ABC) available	No			
18.	Voice recognition sensor available	No			
19.	Room presence sensor available				
20.	Image refresh frequency rate (default)		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	ox)			
	i -				

	ii	Input voltage	-	V			
	iii	Output voltage	-	V			
26.	Exte	xternal 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			