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 Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland				
2.	Model identifier	UE50CU7110K				
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G				
4.	On mode power demand in SDR	71,0			W	
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G				
6.	On mode power demand in HDR, if implemented	127			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	3 840	Х	2 160	pixels	
13.	Screen diagonal	125,0			cm	
14.	Screen diagonal	50			inches	
15.	Visible screen area	67,5			dm²	
16.	Panel technology used	LED LCD				
17.	Automatic Brightness Control (ABC) available	Yes				
18.	Voice recognition sensor available	No				
19.	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)			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.	25. 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				