Product Information Sheet

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

		Parameter or value and precision			Unit	
1.	Supplier's name or trademark.	Samsung	Samsung			
	Supplier's address.	PO Box 129	Public Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Model identifier	UE43CU71	UE43CU7172U			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G	G			
4.	On mode power demand in SDR		54,0			
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G	G			
6.	On mode power demand in HDR, if implemented	113			W	
7.	Off mode, power demand, if applicable		n.a.			
8.	Standby mode power demand, if applicable		0,5			
9.	Networked standby mode power demand, if applicable		2,0			
10.	Electronic display category		Television			
11.	Size ratio	16	:	9		
12.	Screen resolution	3 840	х	2 160	pixels	
13.	Screen diagonal		108,0			
14.	Screen diagonal		43			
15.	Visible screen area		49,8			
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			
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)		8			
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.	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				