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	UE65CU7172U				
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G				
4.	On mode power demand in SDR	112			W	
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G				
6.	On mode power demand in HDR, if implemented	187			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 applic- able	2,0			W	
LO.	Electronic display category	Television				
1.	Size ratio	16	:	9		
2.	Screen resolution	3 840	х	2 160	pixels	
3.	Screen diagonal	163,0			cm	
4.	Screen diagonal	65			inches	
L5.	Visible screen area	114,8			dm²	
6.	Panel technology used	LED LCD				
L7.	Automatic Brightness Control (ABC) available	Yes				
L8.	Voice recognition sensor available	No				
L9.	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 mar- ket)	7			Years	
23.	Minimum guaranteed product support	7		Years		
	linimum duration of the general guarantee offered 2 / the supplier				Years	
24.	Power supply type	Internal				
25.	External power supply (non standardized and included in the product box)					
	i -					
	<i>ii</i> Input voltage			-	V	

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