		Product Inf	forma	tion S	Sheet		
		COMMISSION DELEGAT	ED REGUI	LATION (E	CU) 2019/201	3	
No.	Para	meter	Paramet	er value and	precision	Unit	
1.	Supplier's nam	ie or trade mark	SAMSUNG				
		's address	(EU) PO Box 12987, Dublin, IE / (UK) Saxony Way, Yateley, GU46 6GG, UK				
2.	Model identifier		UE85AU7100K				
3.		r standard Dynamic Range DR)	F				
4.	On mode power demand in Standard Dynamic Range (SDR)		155.0		W		
5.		efficiency class (HDR)		G			
6.	On mode power demand in High Dynamic Range (HDR), if implemented		200.0		W		
7.	Off mode, power d	emand, 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	intege	
12. 13.	Screen resolution Screen diagonal		3840 x 2160 214.0		pixels cm		
14.	Screen diagonal		85		inches		
15.	Visible screen area		197.1		dm <sup>2</sup>		
16.	Panel technology used		LED LCD				
17.	Automatic Brightness Control (ABC) available		No				
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		7		Years		
23.	Minimum guaranteed product support		7		Years		
	Minimum duration of the general guarantee offered by the supplier		2 (Or 1)		Years		
24.	Power su	apply type	Internal				
25.	E	tandardised	l and inclue	ded in the pro	oduct box)		
23.	i				N/A	Description	
1	ii	Input voltage		N/A		V	
	iii Output voltage		N/A		V		
	Externa	(or suitable one if not included in the			he product box)		
	i Supported stand			ndard name or list		N/A	
	ii	Required output voltage	N/A		V		
26	iii	Required delivered current (minimum)	N/A		А		
	iv	Required current frequency	N/A		Hz		