## **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.	PO Box 12987 Blackrock				
		Co.Dublin Ireland				
2.	Model identifier	UE50AU702				
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G				
4.	On mode power demand in SDR		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 applic- able	2,0			W	
.0.	Electronic display category	Television				
.1.	Size ratio	16	:	9		
2.	Screen resolution	3 840	х	2 160	pixels	
3.	Screen diagonal	125,0			cm	
.4.	Screen diagonal	50			inches	
.5.	Visible screen area	67,5			dm²	
.6.	Panel technology used	LED LCD				
.7.	Automatic Brightness Control (ABC) available	No				
.8	Voice recognition sensor available	No				
9.	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		
	inimum duration of the general guarantee offered the supplier				Years	
4.	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				