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 and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Model identifier	QE43LS03AAU			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G			
4.	On mode power demand in Standard Dynamic Range (SDR)	73,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	111			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	
L 2 .	Screen resolution	3 840	x	2 160	Pixels
L3.	Screen diagonal	108,0			cm
L4.	Screen diagonal			43	inches
L5.	Visible screen area	49,8			dm²
L6.	Panel technology used	QLED LCD			
L 7 .	Automatic Brightness Control (ABC) available	Yes			
L8.	Voice recognition sensor available	No			
L 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 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			1

	i.	-				
	ii.	Input voltage	-	V		
	iii.	Output voltage	-	V		
26.	External 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		