

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013

No.	Parameter	Parameter value and precision	Unit
1.	Supplier's name or trade mark	Samsung	
	Supplier's address	(EU) PO Box 12987, Dublin, IE / (UK) Saxony Way, Yateley, GU46 6GG, UK	
2.	Model identifier	QE77S95FAT	
3.	Energy efficiency class for standard Dynamic Range (SDR)	F	
4.	On mode power demand in Standard Dynamic Range (SDR)	128.0	W
5.	Energy efficiency class (HDR)	G	
6.	On mode power demand in High Dynamic Range (HDR), if implemented	423.0	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 applicable	2.0	W
10.	Electronic display category	TELEVISION	
11.	Size ratio	16 : 9	integer
12.	Screen resolution	3840 x 2160	pixels
13.	Screen diagonal	195.0	cm
14.	Screen diagonal	77	inches
15.	Visible screen area	162.8	dm ²
16.	Panel technology used	OLED	
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)	165	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 supply type	Internal	
25.	External power supply (non-standardised and included in the product box)		
	i		N/A
	ii	Input voltage	N/A
	iii	Output voltage	N/A
26.	External standardised power supply (or suitable one if not included in the product box)		
	i	Supported standard name or list	N/A
	ii	Required output voltage	N/A
	iii	Required delivered current (minimum)	N/A
	iv	Required current frequency	N/A