

# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013

No.	Information	Value and precision	Unit
1.	Supplier's name or trade mark	SAMSUNG	
2.	Supplier's model identifier	GQ55Q64TGU	
3.	Energy efficiency class for standard Dynamic	G	
4.	On mode power demand for Standard Dynamic	103.0	W
5.	Energy efficiency class (HDR)	G	
6.	On mode power demand in High Dynamic	113.0	W
7.	Off mode, power demand	N/A	W
8.	Standby mode power demand	0.5	W
9.	Networked standby mode power demand	2.0	W
10.	Electronic display category	TELEVISION	
11.	Size ratio	16 : 9	integer
12.	Screen resolution (pixels)	3840 x 2160	pixels
13.	Screen diagonal	138.0	cm
14.	Screen diagonal	55	inches
15.	Visible screen area	8230.1	cm <sup>2</sup>
16.	Panel technology used	QLED 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	60	Hz
21.	Minimum guaranteed availability of soft- ware	8	year
22.	Minimum guaranteed availability of spare parts	7	year
24.	Power supply type:	INTERNAL	
<i>i</i>	External standardised power supply (included in the product box)	Standard name	N/A
		Input voltage	N/A V
		Output voltage	N/A V
<i>ii</i>	External standardised suitable power supply (if not included in the product box)	Standard name	N/A
		Required output voltage	N/A V
		Required delivered current	N/A A
		Required current frequency	N/A Hz