

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, Yatley, GU46 6GG, UK		
2	Model identifier	S32DG702EU		
3	Energy efficiency class for standard Dynamic Range (SDR)	G		
4	On mode power demand in Standard Dynamic Range (SDR)	33.0	W	
5	Energy efficiency class (HDR)	G		
6	On mode power demand in High Dynamic Range (HDR), if implemented	59.0	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	MONITOR		
11	Size ratio	16 : 9	integer	
12	Screen resolution	3840 x 2160	pixels	
13	Screen diagonal	80.0	cm	
14	Screen diagonal	32	inches	
15	Visible screen area	27.4	dm ²	
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)	144	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	External		
25	External power supply (non-standardised and included in the product box)			
	i		EIAJ-05	Description
	ii	Input voltage	230.0	V
	iii	Output voltage	19.0	V
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	V
	iii	Required delivered current (minimum)	N/A	A
	iv	Required current frequency	N/A	Hz