

Produktdatenblatt

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision			Einheit
1.	Supplier's name or trademark.	SAMSUNG			
	Supplier's address.	Public and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Modellkennung	F27T450FZU			
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	D			
4.	On mode power demand in Standard Dynamic Range (SDR)	17,0			W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	n.a.			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	n.a.			W
7.	Off mode, power demand, if applicable	0,3			W
8.	Standby mode power demand, if applicable	0,5			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Art des elektronischen Displays	Monitor			
11.	Seitenverhältnis	16	:	9	
12.	Screen resolution	1 920	x	1 080	Pixels
13.	Bildschirmdiagonale	68,0			cm
14.	Bildschirmdiagonale	27			Zoll
15.	Sichtbare Bildschirmfläche	20,1			dm ²
16.	Verwendete Panel-Technologie	LED LCD			
17.	Automatische Helligkeitsregelung (ABC) vorhanden	Nein			
18.	Spracherkennungssensor vorhanden	Nein			
19.	Anwesenheitssensor vorhanden	Nein			
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.	Art der Stromversorgung (Netzteil)	Intern			
25.	External power supply (non standardized and included in the product box)				

	<i>i.</i>	-		
	<i>ii.</i>	Eingangsspannung	-	V
	<i>iii.</i>	Ausgangsspannung	-	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i.</i>	-		
	<i>ii.</i>	Benötigte Ausgangsspannung	-	V
	<i>iii.</i>	Required delivered current (minimum)	-	A
	<i>iv.</i>	Benötigte Stromfrequenz	-	Hz