

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 Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Model identifier		C27R502FHP			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)		E			
4.	On mode power demand in SDR		21,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)		n.a.			
6.	On mode power demand in HDR, if implemented		n.a.			W
7.	Off mode, power demand, if applicable		0,3			W
8.	Standby mode power demand, if applicable		0,3			W
9.	Networked standby mode power demand, if applicable		n.a.			W
10.	Electronic display category		Monitor			
11.	Size ratio		16	:	9	
12.	Screen resolution		1 920	x	1 080	pixels
13.	Screen diagonal		68,0			cm
14.	Screen diagonal		27			inches
15.	Visible screen area		20,1			dm²
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)		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		External			
25.	External power supply (non standardized and included in the product box)					
	i	EIAJ-05				
	ii	Input voltage	230			V

	<i>iii</i>	Output voltage	14,0	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i</i>	-		
	<i>ii</i>	Required output voltage	-	V
	<i>iii</i>	Required delivered current (minimum)	-	A
	<i>iv</i>	Required current frequency	-	Hz

Model placed on the Union market from 23/12/2022 to 31/01/2025



EPREL registration number: 1352704

<https://eprel.ec.europa.eu/qr/1352704>

Supplier: SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

Website:

Customer care service:

Name: Public Contact

Website:

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Phone: n/a

Address:

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