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.	LG Electronics	
	Supplier's address.	EU representative of LG Electronics Inc. , Alfred Herrhausen Allee 3-5, 65760 Eschborn, DE	
2.	Model identifier	27GN800P	
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	F	
4.	On mode power demand in SDR	25,9	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G	
6.	On mode power demand in HDR, if implemented	47,9	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.	Electronic display category	Monitor	
11.	Size ratio	16 : 9	
12.	Screen resolution	2 560 x 1 440	pixels
13.	Screen diagonal	68,4	cm
14.	Screen diagonal	27	inches
15.	Visible screen area	20,0	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)	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)	8	Years
23.	Minimum guaranteed product support	8	Years
	Minimum duration of the general guarantee offered by the supplier	1	Years
24.	Power supply type	External	
25.	External power supply (non standardized and included in the product box)		
	i DC outputconnector (EIAJ RC-5320A)		

	ii	Input voltage	240	V
	iii	Output voltage	19,0	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	i	-		
	ii	Required output voltage	-	V
	iii	Required delivered current (minimum)	-	A
	iv	Required current frequency	-	Hz

Model placed on the Union market from 12/12/2022

EPREL registration number: 1425195

https://eprel.ec.europa.eu/qr/1425195

Supplier: LG Electronics Deutschland GmbH (Manufacturer)

Website:

Customer care service:

Name: EU representative of LG Electronics Inc.

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