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.	HP, Inc.				
	Supplier's address.	Sustainability and Compli- ance Center, Business Park Sofia, BG				
2.	Model identifier	OMEN 27 G2 (HSD-0155-A)				
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	Е				
4.	On mode power demand in SDR	19,0			W	
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G				
6.	On mode power demand in HDR, if implemented	45,0			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	1 920	Х	1 080	pixels	
13.	Screen diagonal	68,6			cm	
14.	Screen diagonal	27			inches	
15.	Visible screen area	20,0			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			7	Years	
	Minimum duration of the general guarantee offered by the supplier			Years		
24.	Power supply type	Internal				
25.	External power supply (non standardized and included in the product box)					
	i -					
	ii Input voltage	-			V	

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

Model placed on the Union market from 12/02/2025



EPREL registration number: 2210240 https://eprel.ec.europa.eu/qr/22

10240

Supplier: HP Printing and Computing Solutions SLU (Man

ufacturer)

Website:

Customer care service:

Name: Sustainability and Compliance Center Website:

Email: sustainability@hp.com Phone: -

Address:

Business Park Sofia

Bulgaria