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.	NEC	
	Supplier's address.	Legal & Regulatory Affairs, Landshuter Allee 12-14, 80637 Munich, DE	
2.	Model identifier	M431 PG	
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G	
4.	On mode power demand in SDR	68,4	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G	
6.	On mode power demand in HDR, if implemented	62,4	W
7.	Off mode, power demand, if applicable	0,0	W
8.	Standby mode power demand, if applicable	0,3	W
9.	Networked standby mode power demand, if applicable	1,0	W
10.	Electronic display category	Signage	
11.	Size ratio	16 : 9	
12.	Screen resolution	3 840 x 2 160	pixels
13.	Screen diagonal	108,0	cm
14.	Screen diagonal	43	inches
15.	Visible screen area	4 982,8	dm^2
16.	Panel technology used	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)	-	Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-	Years
23.	Minimum guaranteed product support	-	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.	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 14/03/2022 to 03/02/2025

EPREL registration number: 1193439

https://eprel.ec.europa.eu/qr/1193439

Supplier: Sharp NEC Display Solutions Europe GmbH (Importer)

Website: https://www.sharpnecdisplays.eu/p/hq/en/home.xhtml

Customer care service:

Name: Legal & Regulatory Affairs

Website: https://www.sharpnecdisplays.eu/p/hq/en/home.xhtml

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