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.	SHARP			
	Supplier's address.	Sharp Display Solutions Europe GmbH, Landshuter Allee 12-14, 80637 Munich, DE			
2.	Model identifier	PN-P436			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G			
4.	On mode power demand in SDR			67,0	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented			65,0	W
7.	Off mode, power demand, if applicable			0,0	W
8.	Standby mode power demand, if applicable			0,5	W
9.	Networked standby mode power demand, if applicable			2,0	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			49,8	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)			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			8	Years
	Minimum duration of the general guarantee offered by the supplier			3	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

EPREL registration number: 1926064

Model placed on the Union market from 04/08/2025.

https://eprel.ec.europa.eu/qr/1926064

Supplier: Sharp Electronics GmbH (Authorised representative)

Website:

Customer care service:

Name: Sharp Display Solutions Europe GmbH

Website: https://www.sharpdisplays.eu/

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