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.	LC-Power	
	Supplier's address.	Support, Formerweg 8, 47877 Willich, DE	
2.	Model identifier	LC-M27UO	
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G	
4.	On mode power demand in SDR	34,0	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G	
6.	On mode power demand in HDR, if implemented	53,0	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	Professional display	
11.	Size ratio	16 : 9	
12.	Screen resolution	3 840 x 2 160	pixels
13.	Screen diagonal	67,3	cm
14.	Screen diagonal	27	inches
15.	Visible screen area	19,7	dm^2
16.	Panel technology used	OLED	
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	3	Years
24.	Power supply type	Standardised External	
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	EU 2019/1782		
	ii	Required output voltage	24,0	V
	iii	Required delivered current (minimum)	8,3	A
	iv	Required current frequency	50	Hz

EPREL registration number: 2327832

Model placed on the Union market from 01/07/2025.

https://eprel.ec.europa.eu/qr/2327832

Complementary information (not part of the compliance assessment):

GTIN identifier: 4262443281071

Supplier: Silent Power Electronics GmbH (Manufacturer) **Website:** www.lc-power.com

Customer care service:

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