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.	TCL			
	Supplier's address.	TCL Commercial Information Technology(Huizhou) Co., Ltd, NO.78, 4th Huifeng Road Zhongkai New & High-tech Industries Development Zone, Huizhou City, Guangdong Province, P. R. China.			
2.	Model identifier	TM85N			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E			
4.	On mode power demand in SDR			137	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	n.a.			
6.	On mode power demand in HDR, if implemented			n.a.	W
7.	Off mode, power demand, if applicable			n.a.	W
8.	Standby mode power demand, if applicable			0,4	W
9.	Networked standby mode power demand, if applicable			n.a.	W
10.	Electronic display category			Signage	
11.	Size ratio	16	:	9	
12.	Screen resolution	3 840	x	2 160	pixels
13.	Screen diagonal			215,0	cm
14.	Screen diagonal			85	inches
15.	Visible screen area			197,0	dm^2
16.	Panel technology used			LVU850NE2L	
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)			50	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

EPREL registration number: 2603531

Model placed on the Union market from 20/01/2026.

https://eprel.ec.europa.eu/qr/2603531

Supplier: Dutch Bridge International B.V. (Authorised representative) **Website:** Dutchbridgeint.com

Customer care service:

Name: TCL Commercial Information Technology(Huizhou) Co., Ltd **Website:**

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