

Product Information Sheet

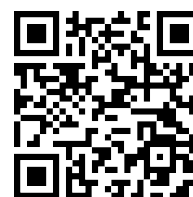
COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision			Unit
1.	Supplier's name or trademark.	DREAME			
	Supplier's address.	Shenzhen Televi Intelligent Technology Co., Ltd., No. 11-A, Building 3, Zhongke Research and Development Park, GaoXing South 1st Road, High-tech Zone Community, Yuehai Street, Nanshan District, Shenzhen City, Guangdong Province, China			
2.	Model identifier	50Q100			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	F			
4.	On mode power demand in SDR	65,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented	79,0			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	1,4			W
10.	Electronic display category	Television			
11.	Size ratio	16	:	9	
12.	Screen resolution	3 840	x	2 160	pixels
13.	Screen diagonal	126,0			cm
14.	Screen diagonal	50			inches
15.	Visible screen area	68,0			dm ²
16.	Panel technology used	TFT-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)	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>i</i>	-	
	<i>ii</i>	Input voltage	- V
	<i>iii</i>	Output voltage	- V
26.	External standardised power supply (or suitable one if not included in the product box)		
	<i>i</i>	-	
	<i>ii</i>	Required output voltage	- V
	<i>iii</i>	Required delivered current (minimum)	- A
	<i>iv</i>	Required current frequency	- Hz

EPREL registration number: 2503679

Model placed on the Union market from 20/10/2025.



<https://eprel.ec.europa.eu/qr/2503679>

Supplier: Dutch Bridge International B.V. (Authorised representative) **Website:** [Dutchbridgeint.com](https://dutchbridgeint.com)

Customer care service:

Name: Shenzhen Televi Intelligent Technology Co., Ltd. **Website:**
Email: daihaiqi@dreame.tech **Phone:** +86 15768688256;

Address:

No. 11-A, Building 3, Zhongke Research and Development Park, GaoXing South 1st Road, High-tech Zone Community, Yuehai Street, Nanshan District, Shenzhen City, Guangdong Province, China