

# 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.	Hisense	
	Supplier's address.	Hisense-Public contact, Partizanska cesta 12, 3320 Velenje, Slovenija	
2.	Model identifier	100E7NQ	
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	F	
4.	On mode power demand in SDR	183	W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G	
6.	On mode power demand in HDR, if implemented	390	W
7.	Off mode, power demand, if applicable	n.a.	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	Television	
11.	Size ratio	16	: 9
12.	Screen resolution	3 840	x 2 160 pixels
13.	Screen diagonal	253,0	cm
14.	Screen diagonal	100	inches
15.	Visible screen area	273,0	dm <sup>2</sup>
16.	Panel technology used	LED 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)	120	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	10	Years
	Minimum duration of the general guarantee offered by the supplier	2	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

Model placed on the Union market from 31/07/2024



**EPREL registration number:** 2059975

<https://eprel.ec.europa.eu/qr/2059975>

**Supplier:** Gorenje gospodinjski aparati d.o.o. (Importer)

**Website:**

**Customer care service:**

**Name:** Hisense-Public contact

**Website:**

**Email:** [eprel@hisense.com](mailto:eprel@hisense.com)

**Phone:** +38638997000

**Address:**

Partizanska cesta 12, 3320 Velenje, Slovenija