

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 trade mark:	Hisense			
	Supplier's address:	HISENSE-PUBLIC CONTACT,PARTIZACESTA 12,3320 VELENJE,SLOVENIJA			
2.	Model identifier:	100E7NQ PRO			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E			
4.	On mode power demand for Standard Dynamic Range (SDR)	158			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	350			W
7.	Off mode, power demand, if applicable	0,00			W
8.	Standby mode power demand, if applicable	0,50			W
9.	Networked standby mode power demand, if applicable	2,00			W
10.	Electronic display category	Television			
11.	Size ratio	16	:	9	
12.	Screen resolution	3840	x	2160	Pixels
13.	Screen diagonal	254			cm
14.	Screen diagonal	100			Inches
15.	Visible screen area	273,0			dm ²
16.	Panel technology used	LED			
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)	144			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.	-			
	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