

Product Information Sheet (EU Regulation 2019/2013)

Parameter		Parameter or Value and Precision	Unit
1 Supplier's name or trade mark		Panasonic	
Supplier's address		Panasonic Testing Centre Panasonic Marketing Europe GmbH Winsbergg 15, 22525 Hamburg,	
2 Model identifier		TN-50W70AEZ	
3 Energy efficiency class for Standard Dynamic Range (SDR)		E	
4 On mode power demand for Standard Dynamic Range (SDR)		54.0	W
5 Energy efficiency class (HDR)		G	
6 On mode power demand in High Dynamic Range (HDR) mode, if implemented		101	W
7 Off mode, power demand, if applicable		0	W
8 Standby mode power demand, if applicable		1	W
9 Networked Standby mode power demand, if applicable		2	W
10 Electronic display category	Television	✓	
	Monitor		
	Signage		
	Other		
11 Size ratio	16 : 9		integer
12 Screen resolution (pixels)	3840 x 2160		pixels
13 Screen diagonal	126.0		cm
14 Screen diagonal	50		inches
15 Visible screen area	67.5		dm ²
16 Panel technology used		LCD	
17 Automatic Brightness Control (ABC) available	YES		
	NO	✓	
18 Voice recognition sensor available	YES		
	NO	✓	
19 Room presence sensor available	YES		
	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)		8	Year
22 Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)		7	Year
23 Minimum guaranteed product support		7	Year
Minimum duration of the general guarantee offered by the supplier		1	Year
24 Power supply type	Internal	✓	
	External		
	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	Standard Name or list	-	
II	Required output voltage	-	V
III	Required delivered current	-	A
IV	Required current frequency	-	Hz