

**Product Information Sheet (EU Regulation 2019/2013)**

Parameter		Parameter or Value and Precision	Unit
1	Supplier's name or trade mark	Panasonic Corporation	
	Supplier's address	Panasonic Testing Centre Panasonic Marketing Europe GmbH Winsbergring 15, 22525 Hamburg, Germany	
2	Model identifier	TX-24JSW354	
3	Energy efficiency class for Standard Dynamic Range (SDR)	F	
4	On mode power demand for Standard Dynamic Range (SDR)	22.0	W
5	Energy efficiency class (HDR)	G	
6	On mode power demand in High Dynamic Range (HDR) mode, if implemented	32.0	W
7	Off mode, power demand, if applicable	0.3	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	✓
		Monitor	
		Signage	
		Other	
11	Size ratio	16 : 9	integer
12	Screen resolution (pixels)	1366 x 768	pixels
13	Screen diagonal	60.0	cm
14	Screen diagonal	24	inches
15	Visible screen area	15.3	dm <sup>2</sup>
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