

# 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.	Panasonic			
	Supplier's address.	Panasonic Testing Center - Panasonic Marketing Europe GmbH, Winsbergring 15, 22525 Hamburg, DE			
2.	Model identifier	TX-65JZ2000E			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G			
4.	On mode power demand in SDR	139		W	
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented	153		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	1,0		W	
10.	Electronic display category	Television			
11.	Size ratio	16	:	9	
12.	Screen resolution	3 840	x	2 160	pixels
13.	Screen diagonal	164,0		cm	
14.	Screen diagonal	65		inches	
15.	Visible screen area	114,8		dm <sup>2</sup>	
16.	Panel technology used	OLED			
17.	Automatic Brightness Control (ABC) available	Yes			
18.	Voice recognition sensor available	No			
19.	Room presence sensor available	No			
20.	Image refresh frequency rate (default)	100		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	7		Years	
	Minimum duration of the general guarantee offered by the supplier	1		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