

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.	Megasat			
	Supplier's address.	Megasat Werke, Brückenstraße 2a, 97618 Niederlauer, DE			
2.	Model identifier	Royal Line 32Premium V2.0s			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E			
4.	On mode power demand in SDR	27,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	n.a.			
6.	On mode power demand in HDR, if implemented	n.a.			W
7.	Off mode, power demand, if applicable	0,0			W
8.	Standby mode power demand, if applicable	0,5			W
9.	Networked standby mode power demand, if applicable	0,5			W
10.	Electronic display category	Television			
11.	Size ratio	16	:	9	
12.	Screen resolution	1 920	x	1 080	pixels
13.	Screen diagonal	81,3			cm
14.	Screen diagonal	32			inches
15.	Visible screen area	27,4			dm²
16.	Panel technology used	LED LCD			
17.	Automatic Brightness Control (ABC) available	No			
18.	Voice recognition sensor available	Yes			
19.	Room presence sensor available	No			
20.	Image refresh frequency rate (default)	60			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	2			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	2			Years
23.	Minimum guaranteed product support	2			Years
	Minimum duration of the general guarantee offered by the supplier	2			Years
24.	Power supply type	Standardised External			
25.	External power supply (non standardized and included in the product box)				
	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>	EU 2019/1782 ErP		
	<i>ii</i>	Required output voltage	12,0	V
	<i>iii</i>	Required delivered current (minimum)	5,0	A
	<i>iv</i>	Required current frequency	50	Hz

Model placed on the Union market from 15/08/2024.



EPREL registration number: 2068169

<https://eprel.ec.europa.eu/qr/2068169>

Supplier: Megasat Werke GmbH (Manufacturer)

Website: www.megasat.tv

Customer care service:

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