

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013

No.	Information		Value and precision			Unit
1.	Supplier's name or trade mark		SAMSUNG			
2.	Supplier's model identifier		C49RG90SSU			
3.	Energy efficiency class for standard Dynamic		G			
4.	On mode power demand for Standard Dynamic		100.0			W
5.	Energy efficiency class (HDR)		G			
6.	On mode power demand in High Dynamic		110.0			W
7.	Off mode, power demand		0.3			W
8.	Standby mode power demand		0.5			W
9.	Networked standby mode power demand		N/A			W
10.	Electronic display category		MONITOR			
11.	Size ratio		32	:	9	integer
12.	Screen resolution (pixels)		5120	x	1440	pixels
13.	Screen diagonal		124.0			cm
14.	Screen diagonal		49			inches
15.	Visible screen area		4006.0			cm ²
16.	Panel technology used		LED LCD			
17.	Automatic Brightness Control (ABC) available		No			
18.	Voice recognition sensor available		No			
19.	Room presence sensor available		No			
20.	Image refresh frequency rate		120			Hz
21.	Minimum guaranteed availability of soft- ware		8			year
22.	Minimum guaranteed availability of spare parts		7			year
23.	Minimum guaranteed product support (until):		7			year
24.	Power supply type:		INTERNAL			
<i>i</i>	External standardised power supply (included in the product box)	Standard name	N/A			
		Input voltage	N/A			V
		Output voltage	N/A			V
<i>ii</i>	External standardised suitable power supply (if not included in the product box)	Standard name	N/A			
		Required output voltage	N/A			V
		Required delivered current	N/A			A
		Required current frequency	N/A			Hz