Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013

INFORMATION		Value	Unit
1. Supplier name or trademark		LG Electronics	
2. Model identifier		55NANO856PA	
3. Energy Efficiency Class for standard Dynamic Range (SDR)		G	
4. On mode power demand for Standard Dynamic Range (SDR)		80.1	W
5. Energy Efficiency Class for standard Dynamic Range (HDR)		G	
6. On mode power demand in High Dynamic Range (HDR) mode		137	W
7. Off mode, power demand			W
8. Standby mode power demand		0.5	W
9. Networked standby mode power demand		2	W
10. Electronic display category		Television	
11. Size ratio		16 : 9	
12. Screen resolution (pixels)		3840 x 2160	pixels
13. Screen diagonal		138.8	cm
14. Screen diagonal		55	inches
15. Visible screen area		8230.1	cm^2
16. Panel technology used		LED LCD	
17. Automatic Brightness Control (ABC) available		Yes	
18. Voice recognition sensor available		No	
19. Room presence sensor available		No	
20. Image refresh frequency rate		120	Hz
21. Minimum guaranteed availability of software and firmware updates (until):			
22. Minimun guaranteed availability of spare parts (until)			
23. Minimum guaranteed product support (until)			
24. Power supply type:		Internal	
i External standardised power supply (included in the product box)	Standard name		
	Input voltage		V
	Output voltage		V
ii External standardised suitable power supply (if not included in the product box)	Standard name		
	Required output voltage		V
	Required delivered current		A
	Required current frequency		Hz