Product Information Sheet

EN

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter		Parameter value and precision			Unit
1.	Supplier name or trade mark		TCL			
	Supplier address		TCL Netherlands B.V. Beursplein 37, World Trade Center, 5e			
2.	Model identifier		50C6K-UKX7			
3.	Energy efficiency class for standard Dynamic Range (SDR)		E			
4.	On mode power demand in Standard Dynamic Range (SDR)		54,0			W
5.	Energy efficiency class (HDR)		G			
6.	On mode power demand in High Dynamic Range (HDR), if implemented		103			W
7.	Off mode, power demand, if applicable		n.a.			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			
11.	Size ratio		16	:	9	integer
12.	Screen resolution		3840	x	2160	pixels
13.	Screen diagonal		125,7			cm
14.	Screen diagonal		50			inches
15.	Visible screen area		67,5			dm^2
16.	Panel technology used		QLED LCD			
17.	Automatic Brightness Control (ABC) available		YES			
18.	Voice recognition sensor available		YES			
19.	Room presence sensor available		NO			
20.	Image refresh frequency rate (default)		120			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)		8			Years
23.	Minimum guaranteed product support		8			Years
	Minimum duration of the general guarantee offered by the supplier		2			Years
24.	Power supply type:		Internal			
25.	External power supply (non-standardised 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	Supported standard name or list				
	ii	Required output voltage	-			V
	iii	Required delivered current (minimum)	-			A
	iv	Required current frequency	-			Hz