

# 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.	ORAVA			
	Supplier's address.	-			
2.	Model identifier	LT-1019 LED A181SB			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	E			
4.	On mode power demand in Standard Dynamic Range (SDR)	36,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	F			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	43,0			W
7.	Off mode, power demand, if applicable	n.a.			W
8.	Standby mode power demand, if applicable	n.a.			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Electronic display category	-			
11.	Size ratio	16	:	9	
12.	Screen resolution	1 366	x	768	Pixels
13.	Screen diagonal	98,0			cm
14.	Screen diagonal	39			inches
15.	Visible screen area	-			dm <sup>2</sup>
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 (default)	-			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	-			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-			Years
23.	Minimum guaranteed product support	-			Years
	Minimum duration of the general guarantee offered by the supplier	-			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

# Informační list výrobku

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

	Parameter	Parameter or value and precision			Jednotka
1.	Supplier's name or trademark.	ORAVA			
	Supplier's address.	-			
2.	Identifikační značka modelu	LT-1019 LED A181SB			
3.	Třída energetické účinnosti u standardního dynamického rozsahu (SDR)	E			
4.	On mode power demand in Standard Dynamic Range (SDR)	36,0			W
5.	Třída energetické účinnosti v režimu vysoce dynamického rozsahu (HDR)	F			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	43,0			W
7.	Off mode, power demand, if applicable	n.a.			W
8.	Standby mode power demand, if applicable	n.a.			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Kategorie elektronického displeje	-			
11.	Poměr stran	16	:	9	
12.	Screen resolution	1 366	x	768	Pixels
13.	Úhlopříčka obrazovky	98,0			cm
14.	Úhlopříčka obrazovky	39			palců
15.	Viditelná plocha obrazovky	-			dm <sup>2</sup>
16.	Použitá technologie panelů	LED LCD			
17.	Dostupné automatické ovládání jasu (ABC)	Ne			
18.	Dostupný snímač pro rozpoznávání hlasu	Ne			
19.	Dostupný detektor přítomnosti v místnosti	Ne			
20.	Image refresh frequency rate (default)	-			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	-			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-			Years
23.	Minimum guaranteed product support	-			Years
	Minimum duration of the general guarantee offered by the supplier	-			Years
24.	Typ napájení	Vnitřní			
25.	External power supply (non standardized and included in the product box)				
	<i>i.</i>	-			
	<i>ii.</i>	Vstupní napětí	-		V

	<i>iii.</i>	Výstupní napětí	-	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i.</i>	-		
	<i>ii.</i>	Požadované výstupní napětí	-	V
	<i>iii.</i>	Required delivered current (minimum)	-	A
	<i>iv.</i>	Požadovaný kmitočet proudu	-	Hz

# Informačný list výrobku

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

	Parameter	Parameter or value and precision			Jednotka
1.	Supplier's name or trademark.	ORAVA			
	Supplier's address.	-			
2.	Identifikačný kód modelu	LT-1019 LED A181SB			
3.	Trieda energetickej účinnosti pre štandardný dynamický rozsah (SDR)	E			
4.	On mode power demand in Standard Dynamic Range (SDR)	36,0			W
5.	Trieda energetickej účinnosti pre vysoký dynamický rozsah (HDR)	F			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	43,0			W
7.	Off mode, power demand, if applicable	n.a.			W
8.	Standby mode power demand, if applicable	n.a.			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Kategória elektronického displeja	-			
11.	Pomer strán	16	:	9	
12.	Screen resolution	1 366	x	768	Pixels
13.	Uhlopriečka zobrazovacej jednotky	98,0			cm
14.	Uhlopriečka zobrazovacej jednotky	39			palce (palcov)
15.	Viditeľná plocha zobrazovacej jednotky	-			dm <sup>2</sup>
16.	Použitá technológia panelu	LED LCD			
17.	K dispozícii je automatická regulácia jasu (ABC)	Nie			
18.	K dispozícii je snímač rozpoznávania reči	Nie			
19.	K dispozícii je snímač prítomnosti v miestnosti	Nie			
20.	Image refresh frequency rate (default)	-			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	-			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-			Years
23.	Minimum guaranteed product support	-			Years
	Minimum duration of the general guarantee offered by the supplier	-			Years
24.	Typ zdroja napájania	interný			
25.	External power supply (non standardized and included in the product box)				
	i.	-			

	<i>ii.</i>	Vstupné napätie	-	V
	<i>iii.</i>	Výstupné napätie	-	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i.</i>	-		
	<i>ii.</i>	Požadované výstupné napätie	-	V
	<i>iii.</i>	Required delivered current (minimum)	-	A
	<i>iv.</i>	Požadovaná frekvencia prúdu	-	Hz

# Karta informacyjna produktu

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

	Parameter	Parameter or value and precision			Dział
1.	Supplier's name or trademark.	ORAVA			
	Supplier's address.	-			
2.	Identyfikator modelu	LT-1019 LED A181SB			
3.	Klasa efektywności energetycznej dla standardowego zakresu dynamicznego (SDR)	E			
4.	On mode power demand in Standard Dynamic Range (SDR)	36,0			W
5.	Klasa efektywności energetycznej dla szerokiego zakresu dynamicznego (HDR)	F			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	43,0			W
7.	Off mode, power demand, if applicable	n.a.			W
8.	Standby mode power demand, if applicable	n.a.			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Kategoria wyświetlacza elektronicznego	-			
11.	Format obrazu	16	:	9	
12.	Screen resolution	1 366	x	768	Pixels
13.	Przekątna ekranu	98,0			cm
14.	Przekątna ekranu	39			cale
15.	Widoczna powierzchnia ekranu	-			dm <sup>2</sup>
16.	Zastosowana technologia panelu	LED LCD			
17.	Dostępność funkcji automatycznej regulacji jasności (ABC)	Nie			
18.	Dostępność czujnika rozpoznawania mowy	Nie			
19.	Dostępność czujników obecności w pomieszczeniu	Nie			
20.	Image refresh frequency rate (default)	-			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	-			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-			Years
23.	Minimum guaranteed product support	-			Years
	Minimum duration of the general guarantee offered by the supplier	-			Years
24.	Typ zasilacza:	Wewnętrzny			
25.	External power supply (non standardized and included in the product box)				
	i.	-			

	<i>ii.</i>	Napięcie wejściowe	-	V
	<i>iii.</i>	Napięcie wyjściowe	-	V
26.	External standardised power supply (or suitable one if not included in the product box)			
	<i>i.</i>	-		
	<i>ii.</i>	Wymagane napięcie wyjściowe	-	V
	<i>iii.</i>	Required delivered current (minimum)	-	A
	<i>iv.</i>	Wymagana częstotliwość prądu	-	Hz



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4.	On mode power demand in Standard Dynamic Range (SDR)	36,0			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	F			
6.	On mode power demand in High Dynamic Range (HDR), if implemented	43,0			W
7.	Off mode, power demand, if applicable	n.a.			W
8.	Standby mode power demand, if applicable	n.a.			W
9.	Networked standby mode power demand, if applicable	n.a.			W
10.	Electronic display category	-			
11.	Size ratio	16	:	9	
12.	Screen resolution	1 366	x	768	Pixels
13.	Screen diagonal	98,0			cm
14.	Screen diagonal	39			inches
15.	Visible screen area	-			dm <sup>2</sup>
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 (default)	-			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)	-			Years
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	-			Years
23.	Minimum guaranteed product support	-			Years
	Minimum duration of the general guarantee offered by the supplier	-			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