

SOLARFOX® SF-300 SERIES - TECHNICAL DATA



The SF-300 series is designed for indoor installation and sets itself apart through robust hardware and a large range of functions. The displays can be operated up to 18 hours daily or turned on and off via a time switch function. The displays also support animations and video files.

- LED display
- Built-in control computer SC-1000 with software
- 15° tilting wall mount
- Cable and accessories
- Individual content and design
- Internet connection (LAN, WIFI, 3G with external router)
- Online management

Product description	SF-300 24"	SF-300 32"	SF-300 43"	SF-300 49"	SF-300 55"
Diagonal measurement	61 cm (24")	81 cm (32")	109 cm (43")	124 cm (49")	140 cm (55")
Dimensions (L x D x H)	55.4 x 3.5 x 32.7 cm	73 x 5.6 x 43 cm	97 x 3.9 x 56.4 cm	110 x 3.8 x 63.8 cm	123.8 x 3.7 x 71.5 cm
Power consumption during operation	20-24 W	35-50 W	45-65 W	50-65 W	55-70 W
Energy efficiency class	A	B	B	B	B
Energy consumption / year (8h work day)	44.7 kWh	81.3 kWh	101.6 kWh	111.8 kWh	128 kWh
Electricity costs per year (€0.19 per kWh) *	8.49 €	15.44 €	19.30 €	21.24 €	24.32 €
Weight	2.7 kg	5.2 kg	9.6 kg	14.1 kg	16.4 kg
Colour	Black	Black	Black	Black	Black
Technology	IPS/LED	IPS/LED	IPS/LED	IPS/LED	IPS/LED
Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Service life	50.000 h	30.000 h	30.000 h	30.000 h	30.000 h
Brightness	250 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²
Viewing angle	178 degrees	178 degrees	178 degrees	178 degrees	178 degrees
Operating time	18/7	18/7	18/7	18/7	18/7
Display format	1080p (FullHD)	1080p (FullHD)	1080p (FullHD)	1080p (FullHD)	1080p (FullHD)
Video input formats	720p, 1080i, 1080p	720p, 1080i, 1080p	720p, 1080i, 1080p	720p, 1080i, 1080p	720p, 1080i, 1080p
Aspect ratio of the image	16:9	16:9	16:9	16:9	16:9
Video interface	1x HDMI	1x HDMI	1x HDMI	1x HDMI	1x HDMI
Other Interfaces	RJ 45 Ethernet (LAN), WiFi	1x DVI, 1x VGA (HD-15), RJ 45 Ethernet (LAN), WiFi	1x DVI, 1x VGA (HD-15), RJ 45 Ethernet (LAN), WiFi	1x DVI, 1x VGA (HD-15), RJ 45 Ethernet (LAN), WiFi	1x DVI, 1x VGA (HD-15), RJ 45 Ethernet (LAN), WiFi
Time switch (switching on and off)	-	individual day timer	individual day timer	individual day timer	individual day timer
TV tuner	No tuner	No tuner	No tuner	No tuner	No tuner
Speaker system	without speakers	without speakers	without speakers	without speakers	without speakers
Speaker output	Yes, jack	Yes, 2 ports	Yes, 2 ports	Yes, 2 ports	Yes, 2 ports
USB port	Yes, 2	Yes, 2	Yes, 2	Yes, 2	Yes, 2
Remote control	-	Remote control	Remote control	Remote control	Remote control
Power supply	100/240 V	100/240 V	100/240 V	100/240 V	100/240 V
Environmental protection standards	ENERGY STAR	ENERGY STAR	ENERGY STAR	ENERGY STAR	ENERGY STAR
Manufacturer's warranty	3-year warranty	3-year warranty	3-year warranty	3-year warranty	3-year warranty
Packaging (L x D x H)	64 x 15 x 40.7 cm	79.5 x 12 x 50.7 cm	104 x 11.5 x 64.8 cm	119.7 x 13.4 x 76 cm	137.5 x 17 x 87.6 cm
Package weight	5.6 kg	9 kg	16 kg	17 kg	25 kg