



VistaLine VLD198



Olorin VistaLine 19" Monitor

Olorin VLD198 is a highly flexible monitor built from the ground up to meet requirements for a variety of input signals, mounting capabilities and access to different options. It is easily customizable to meet each individual application.

With options such as dimming, sunlight readable and flush mounting frames, the monitor is suited for different types of marine applications. VLD198 supports both S-video and CVBS for CCTV and is available with a PCAP multi touch panel.

Specification

Display	Screen size, Format	19" 5:4
	Brightness, candela/m2	300 cd/m2
	Contrast	1000:1
	Resolution, Megapixel	1280x1024 1,3 Mpix
	Response time	25 ms
	Viewing angles, H/V	178 / 178
	Color depth	16,7M
	Backlight type	LED
Input signal	Connections	DVI-I, S-video, BNC (CVBS), 3.5mm Audio, RJ45, VGA adapter cable
Power	Power supply	12V External power supply
	Power consumption	30W (2,5W in stand-by)
Functionality	Automatic adjustment	Yes, via OSD.
	OSD for settings	Yes
	Speakers	Yes
	Luminance compensation	ALC
	Pivot	Yes, graphics card dependent.
	Protective glass	Optional, true flat. IP65
	Touch panel	Optional, PCAP Touch panel IP65 USB & RS232
	Dimming	Optional
Standards	IT certificates	CE(EN 60950-1)
	Replacement warranty	Two (2) years

Appearance

Appearance	Net. weight	4,5 Kgs
	Measurements (WxHxD)	429,2 x 354,21 x 65 mm
	Product color	Graphite grey
	Open frame	Optional
Mounting	Kensington lock	Yes
	VESA standard	100 x 100 mm

Order no. Monitor

Order no. Standard	Order no. Dimming	Item
VLD19806	VLD19806D *	Default
VLD19806S	VLD19806DS *	w/ Sunlight readable filter
VLD19806GTF	VLD19806DGTF *	w/ True flat glass IP65
VLD19806PCAP	VLD19806DPCAP *	w/ PCAP Touch panel IP65

Order no. Accessories

Order no.	Item
XAVLD98419	Flush mounting frame
XAVL22012	Base unit, standard desktop
XAVL98200	Multi attachment Slim
XAVL98201	Multi attachment
XAVL98501	External OSD, 1 port
XAVL98502	External OSD, 2 ports
XAVL98504	External OSD, 4 ports
XAVL99035	DVI to VGA & DVI splitter cable *
XAVL99041	12V 4-pin cable *
MSLA623B	Table mount arm

Marine Dimming *

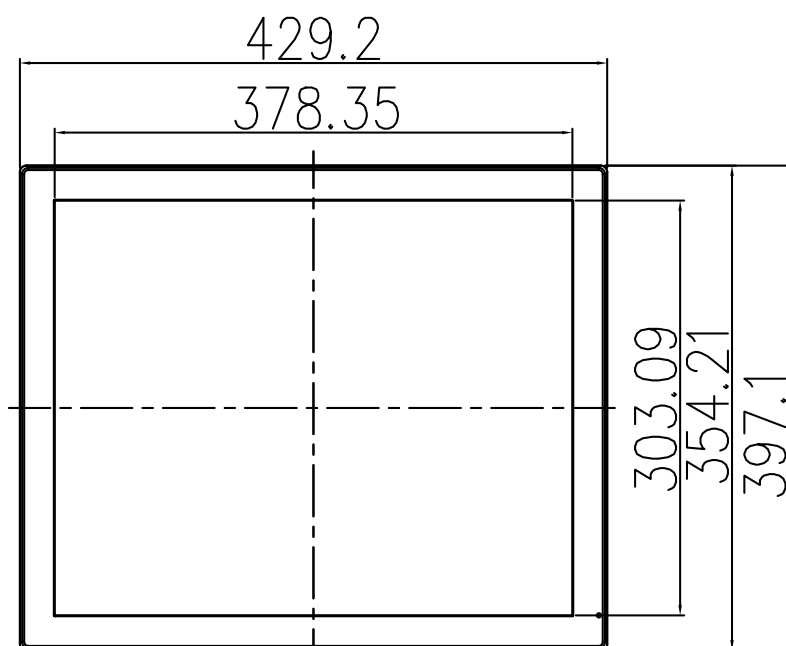
Dimming is enabled on this version of the monitor, it is also bundled with extra cables: XAVL99035 and XAVL99041.





VistaLine VLD198

Measurements

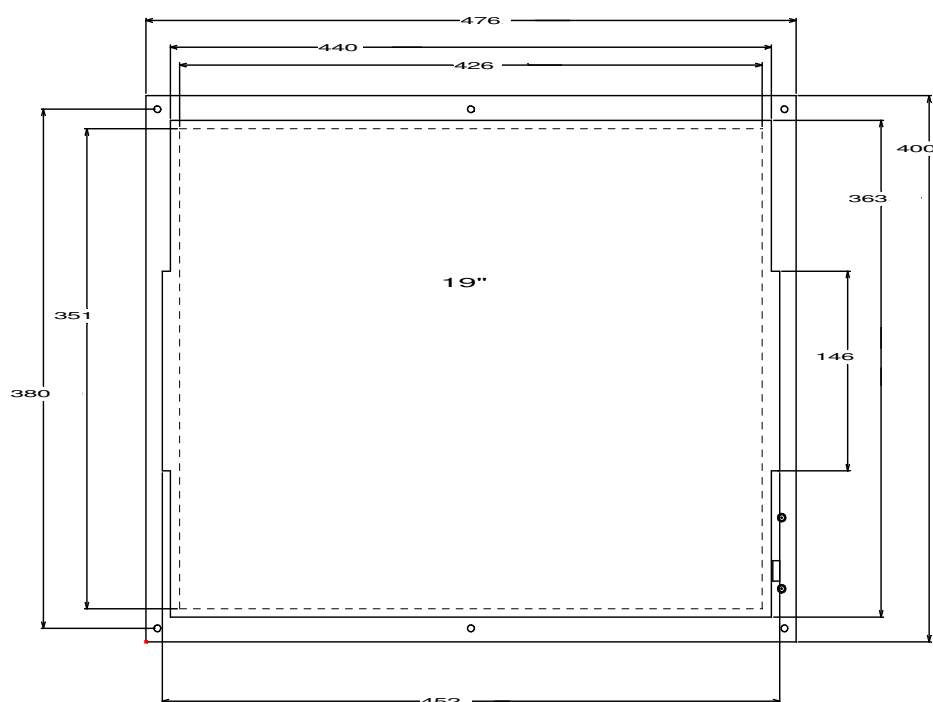


Measurements for Flush mounting frame

Order no. : **XAVLD98419**

	Outer dimensions	Cut out dimensions
Width	476 mm	440 mm
Height	400 mm	363 mm

Additional cut out for OSD circuit and back plate might be necessary.



External OSD, 2 ports
XAVL98502



Multi attachment
XAVL98201