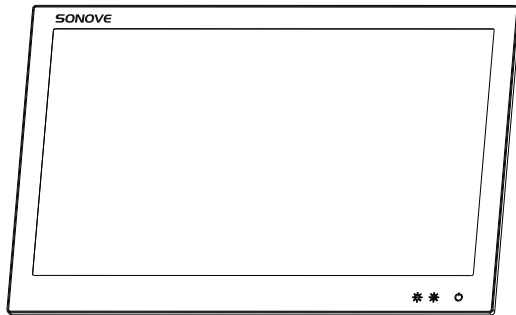


M2-M-18.5HB FM



Dimensions

- Width x Height x Depth: 470 x 298 x 69 mm
- Cutout (W x H): 460 x 288 mm
- Weight: 8 kg ± 10%

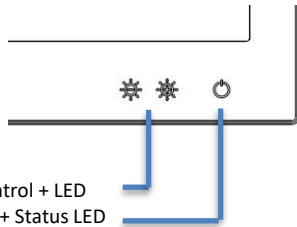
Housing

- Chassis: Aluminium, RAL 9005 powder coated
- Cover electronics: Steel, RAL 9005 powder coated
- Front: Antireflex glass

Display

- 18.5" TFT High Bright Display
- Resolution: 1920 x 1080
- Brightness: 1000 cd/m²
- Contrast ratio: 5000:1
- Full range dimming: 0-100 %
- With or without PCAP Multi-Touch

User Controls



- Brightness Control + LED
- Power On/Off + Status LED

Video Input		2 x DVI Input 1 x VGA Input
M2 Controller Board	Feature	1 x RS232, RS485/422 (configurable) 1 x Internal Alarm Buzzer 1 x Touch USB 1 x BUZZER OUTPUT 1 x EXT LED (2 LEDs) 1 x EXT BKLT CTRL (2 Buttons UP/DOWN, 1 Potentiometer) 1 x SOURCE SELECT (Video Input)
Power Options	DC	24 VDC
	AC	230/115 VAC (50/60Hz)
	DCAC	24 VDC, 230/115 VAC (50/60Hz)
	Power Rating	45 VA
Environment	Operating Temp.	-15 to +55 °C
	Storage Temp.	-20 to +70 °C
	IP Rating	IP66 (front) - IP20 (rear)
Compass Safe Distance	Standard Compass	0.90 m in all directions
	Steering Compass	0.65 m in all directions
Type Approval		DNV, Tested according to EN 60945 EU-RO-MR ^(*)

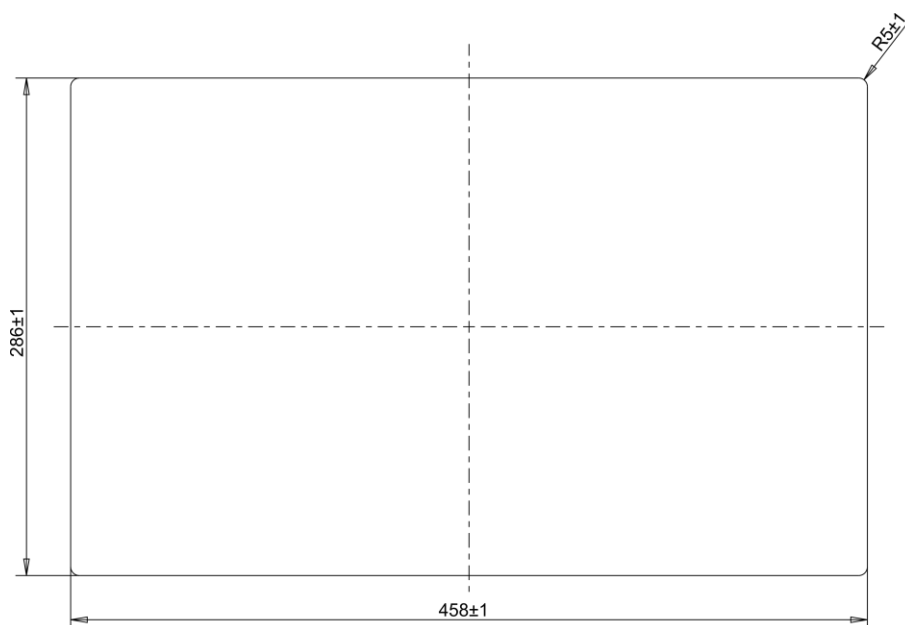
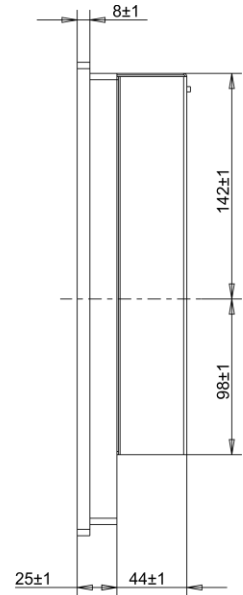
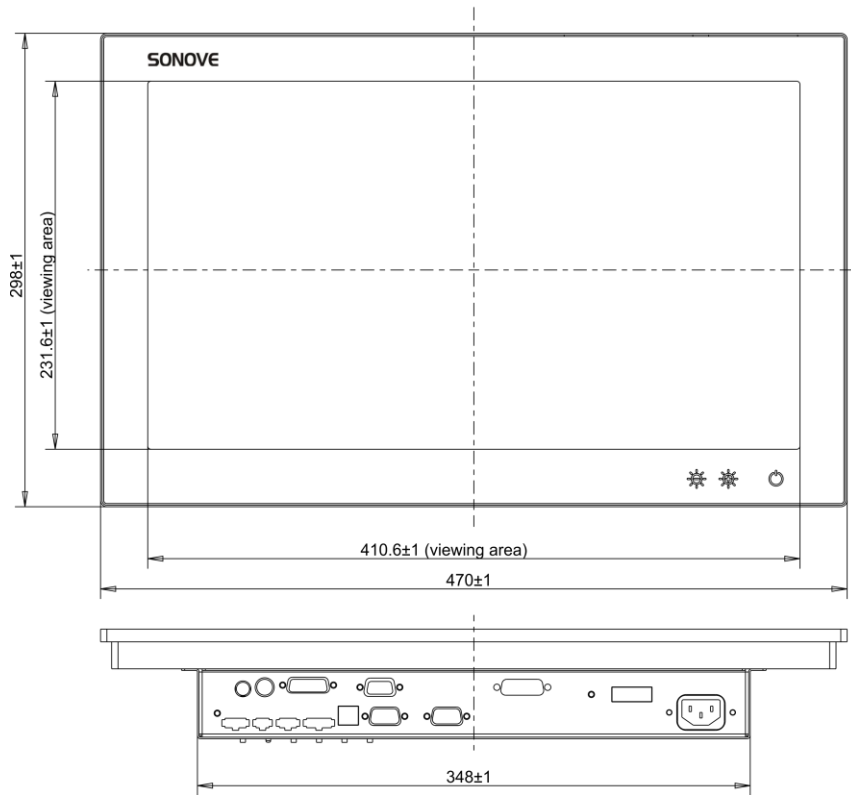
^(*) expected Q2/2024

Options and additional features are configurable. Contact your Sonove sales representative for further information. Depending on the product configuration, interfaces or slot brackets may differ from the figures in this document.

M2-M-18.5HB FM



Drawings



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