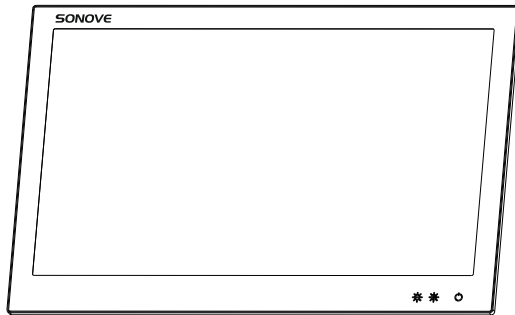


# M2-M-18.5HB FM



### Dimensions

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

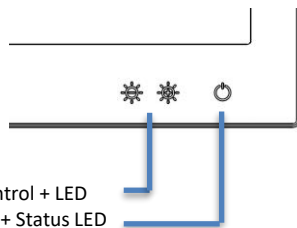
### Housing

- 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/m<sup>2</sup>
- 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

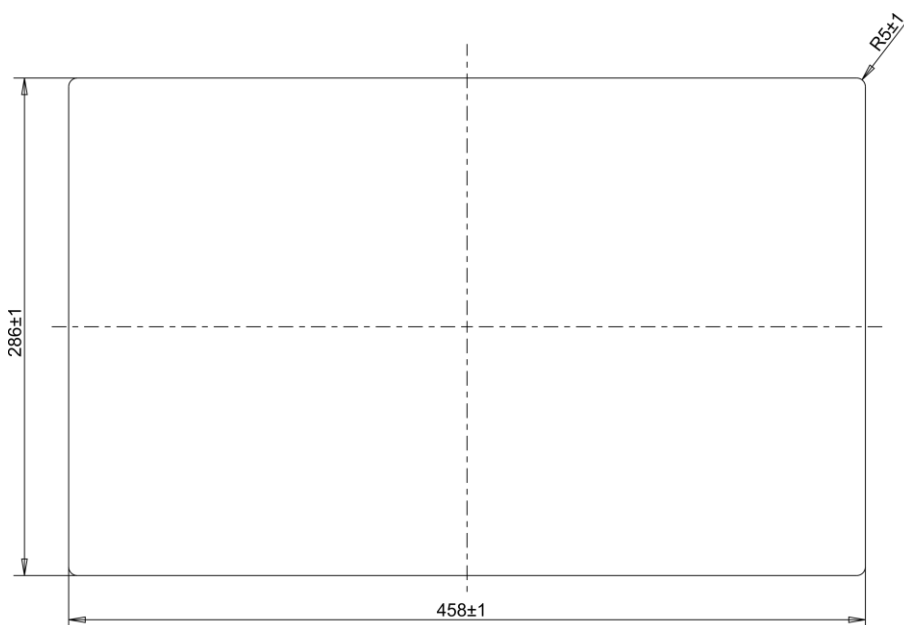
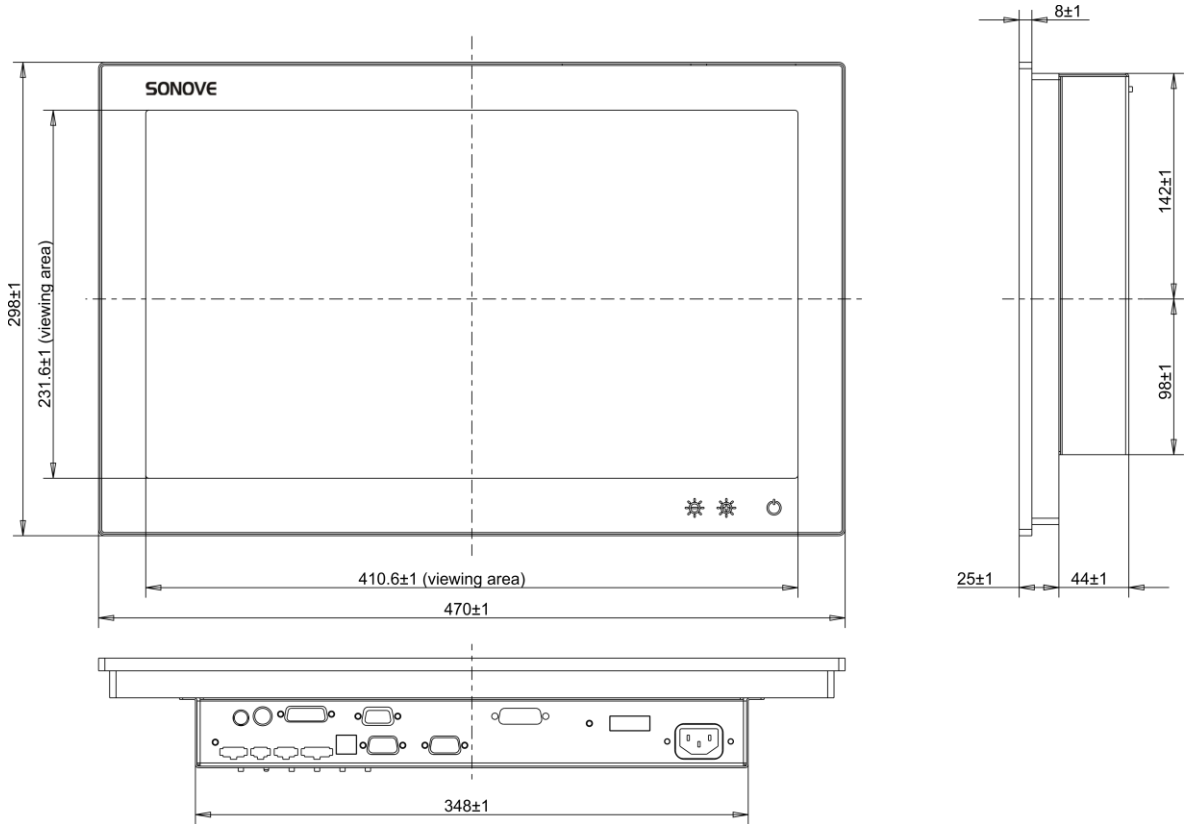
<b>Video Input</b>		2 x DVI Input 1 x VGA Input
<b>M2 Controller Board</b>	Feature	1 x RS232, RS485/422 (configurable) 1 x Internal Alarm Buzzer 1 x Touch USB 1 x BUZZER OUTPUT 1 x EXT LED (2 LEDs) 1 x EXT BKLT CTRL (2 Buttons UP/DOWN, 1 Potentiometer) 1 x SOURCE SELECT (Video Input)
<b>Power Options</b>	DC	24 VDC
	AC	230/115 VAC (50/60Hz)
	DCAC	24 VDC, 230/115 VAC (50/60Hz)
	Power Rating	45 VA
<b>Environment</b>	Operating Temp.	-15 to +55 °C
	Storage Temp.	-20 to +70 °C
	IP Rating	IP66 (front) - IP20 (rear)
<b>Compass Safe Distance</b>	Standard Compass	- TBD -
	Steering Compass	- TBD -
<b>Type Approval</b>		In process, expected Q2/2022 DNV, EU-RO-MR; Tested according to EN 60945

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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