Open Frame LCD Monitor

FB121

- 12.1” SVGA / XGA TFT LCD with resolution up to 800 x 600 / 1024 x 768.
- Suitable for military, tablet, ruggedized PC, kiosk, advertising, POS, marine, transportation, gaming, gas pump.

Specifications:

Model Name	FB121S1	FB121N2	FB121S3	FB121N4
Display Type	12.1” TFT-LCD			
Panel				
- Display Color	262K/16.2M colors	262K/16.2M colors	262K/16.2M colors	262K/16.7M colors
- Brightness	1000nits	450nits	1000nits	420nits
- Resolution	SVGA(800 x 600)	SVGA(800 x 600)	XGA(1024 x 768)	XGA(1024 x 768)
- Contrast Ratio	600 : 1	700 : 1	700 : 1	550 : 1
- Backlight Unit	LED	LED	LED	LED
- Viewing Angle(R/L/U/D)	80/80/50/60	80/80/65/75	80/80/80/80	80/80/60/80
- Response Time(Tr+Tf)	35ms	35ms	35ms	25ms
Environmental				
- Temperature				
Operation	0°C~+50°C	0°C~+50°C	0°C~+50°C	0°C~+50°C
Storage	-20°C~+60°C	-20°C~+60°C	-20°C~+60°C	-20°C~+60°C
Optional	Touch, Glass			

Note: Fanless: Brightness < 1000 nits;
Add fan: Brightness ≥ 1000 nits.

Order Information:

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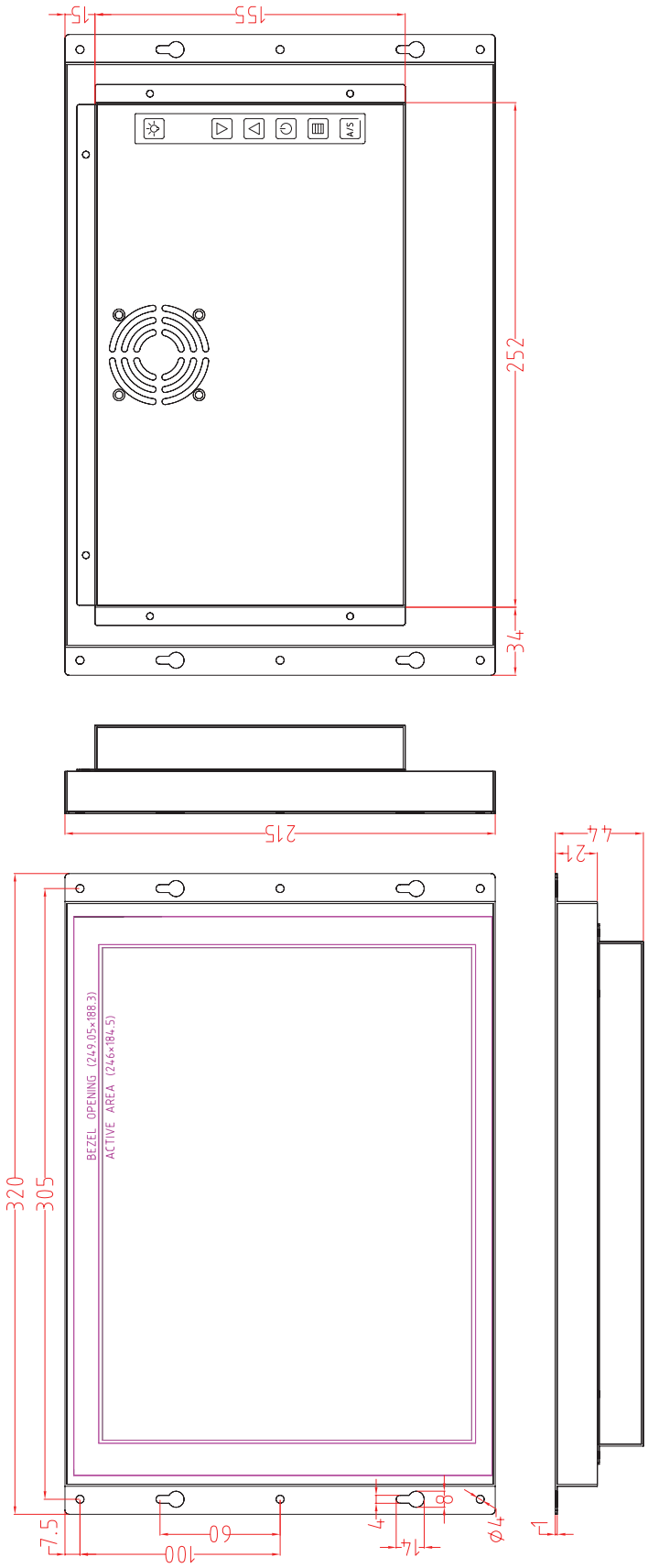
① **Model Name**			
② **Touch Screen (Optional)** N: No touch screen or glass G: Glass R: Resistive, RS232 U: Resistive, USB	③ **Signal Input** C: VGA Only D: VGA + DVI-D E: VGA + DVI-D+Audio J: VGA + DVI-I+Audio + HDMI	④ **Color** B: Black N:Natural	⑤ **Other** N: N/A

*All specifications and photos are subject to change without notice.

Dimensions:

Unit:mm



Note: this is a simplified drawing and some components are not made in detail.
Please contact our sales representative if you need further product's information.