

Metal Frame LCD Monitor

MA190

- 19.0" SXGA TFT LCD with resolution up to 1280x1024.
- Suitable for military, tablet, ruggedized PC, kiosk, advertising, POS, marine, transportation, gaming, gas pump.



SPECIFICATIONS

Model Name	Display Resolution (pixel)	Display Color	Viewing Angle (CR ≥ 10) (R/L/U/D)	Brightness (cd/m ²)	Contrast Ratio	Backlight Unit	Response Time (msec)
MA190N1	SXGA(1280x1024)	16.7M	85 / 85 / 80 / 80	450	1000:1	CCFL	5
MA190S1	SXGA(1280x1024)	16.7M	85 / 85 / 80 / 80	1000	1000:1	LED	5
MA190N2	SXGA(1280x1024)	16.7M	85 / 85 / 80 / 80	350	1000:1	LED	5
MA190N4	SXGA(1280x1024)	16.7M	89 / 89 / 89 / 89	600	2000:1	LED	8
MA190N6	SXGA(1280x1024)	16.7M	85 / 85 / 80 / 80	250	1000:1	CCFL	5
MA190N7	SXGA(1280x1024)	16.7M	85 / 85 / 80 / 80	250	1000:1	LED	5

Note: Fanless: Brightness < 1000 cd/m² ;
Add fan: Brightness ≥ 1000 cd/m²

ORDER INFORMATION

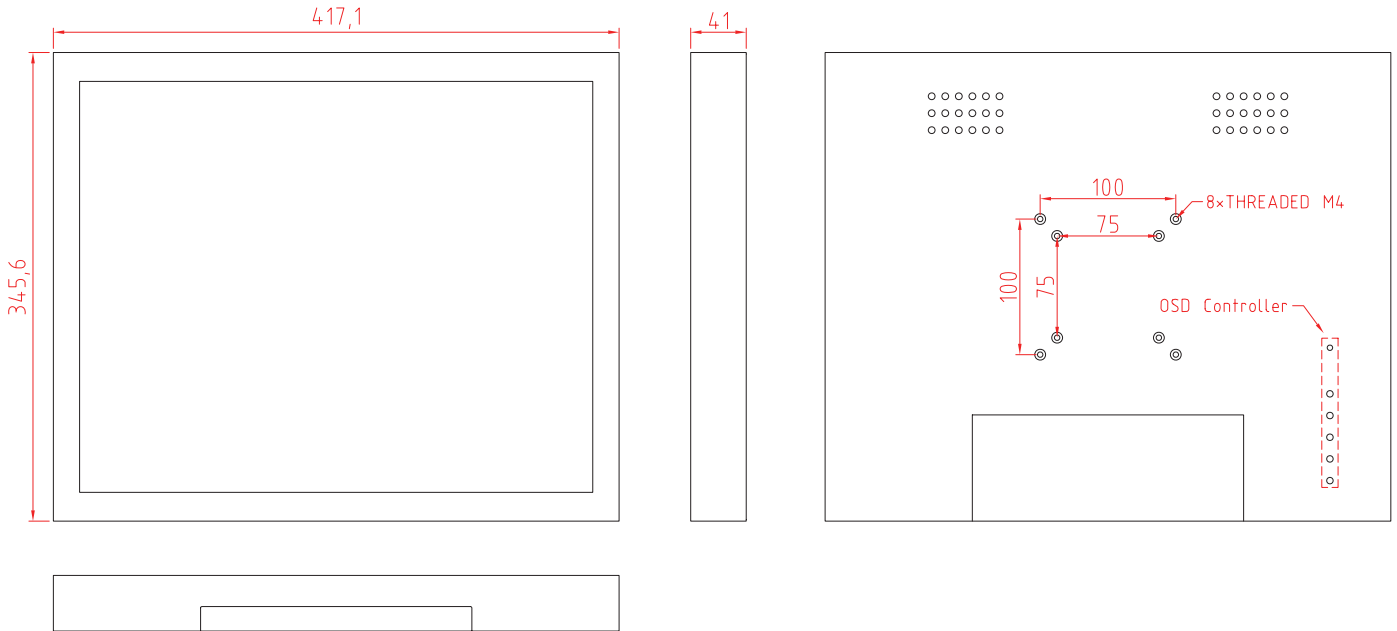
MA190XX - X X X X

① ② ③ ④ ⑤

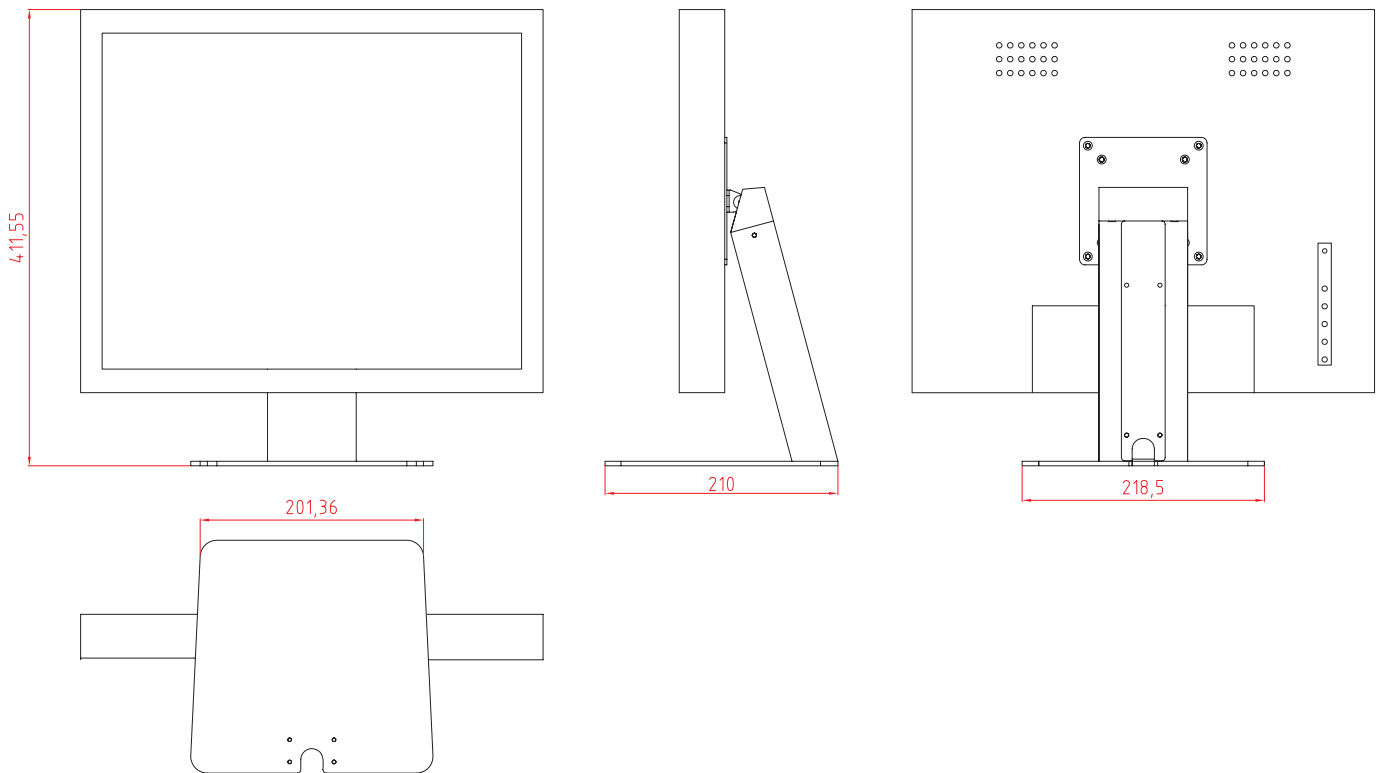
① Model Name		④ Signal Input	C: VGA. D: VGA + DVI-D. E: VGA + DVI-D + Audio. J: VGA + DVI-I + Audio + HDMI. L: VGA + S-Video + CVBS.
② Mounting / Stand	N: No accessories. C: With stand. R: Bracket (Rear mount).	⑤ Other	
③ Touch Screen	N: No Touch screen or glass. G: Glass. R: Resistive, RS232 interface. U: Resistive, USB interface.		

DIMENSIONS

Unit:mm



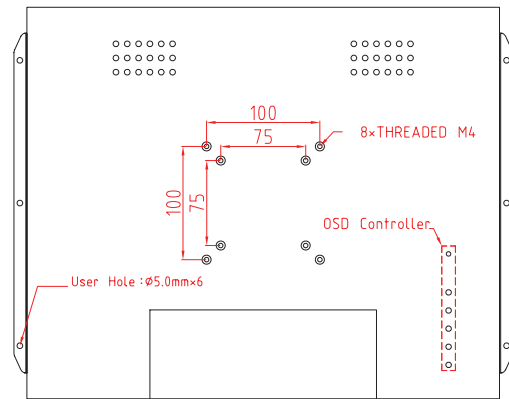
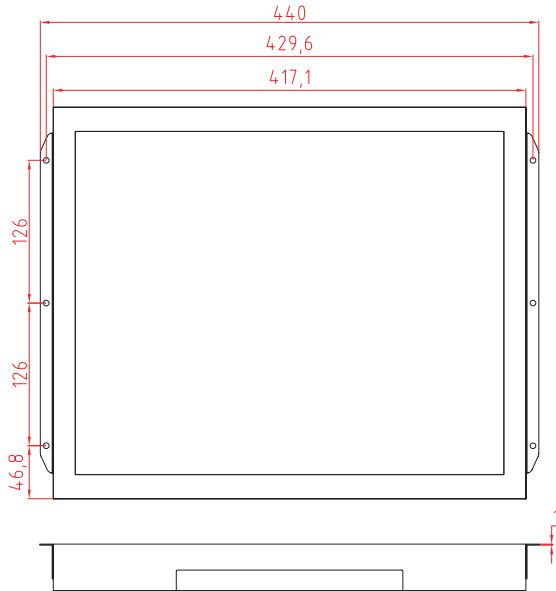
[with stand]



DIMENSIONS

Unit:mm

[with bracket]



ACCESSORIES

Power Cord		VGA Cable	
R003OF180G003	Power Cord US Type L=1.8m	R003OH180G004	DB15p, Male/Male, L=1.8m
R003OF180G004	Power Cord German Type /2P L=1.8m	R003OH300G001	DB15p, Male/Male, L=3.0m
R003OF180G005	Power Cord UK Type /3P L=1.8m	R003OH500G001	DB15p, Male/Male, L=5.0m
Adapter			
R007W05002512	DC Adapter 12V 50W 4.16A		