

10.4 ~ 21.5" High Brightness

Projected Capacitive Touch Monitors



- Five Display Sizes from 10.4" to 21.5"
- Projected Capacitive Touch
- VGA, DVI-D, DisplayPort and HDMI® Inputs
- VESA-100 or Panel Mount Design

I/O Ports	Audio	1 x 3.5 mm Line-out		
	Power	DC power input jack, thumbscrew secured.		
	Power Switch	1 x Momentary Pushbutton with Integrated LED		
	Display Interface Options	1 x VGA 1 x DVI-D 1 x DisplayPort 1.2 1 x HDMI® 1.4a		
	USB	1 x Type-B USB 2.0 Client Port (For Touch Interface)		
Touch Screen	Type	Projected Capacitive Touch		
	Interface	USB		
Display	Display Type	10.4" TFT XGA LCD	12.1" TFT XGA LCD	15" TFT XGA LCD
	Resolution	1024 x 768	1024 x 768	1024 x 768
	Max. Color	16.2 M	16.2 M	16.2 M
	Luminance (cd/m²)	1000	1000	1000
	View Angle (H°/V°)	160/160	170/170	170/160
	Contrast Ratio	1000:1	700:1	2000:1
	Backlight Lifetime (hrs)	30,000+	30,000+	30,000+
Electrical	Input Voltage	24 VDC	24 VDC	24 VDC
	Input Current	480 mA	500 mA	750 mA
	Input Power	11.5 W	12 W	18 W
Mechanical	Dimension (W x H x D)	11.58 x 8.90 x 2.16" [294 x 226 x 54.9 mm]	12.48 x 9.65 x 2.16" [317 x 245 x 54.9 mm]	13.98 x 11.42 x 2.16" [355 x 290 x 54.9 mm]
	Net Weight	6.17 lbs [2.8 kg]	6.61 lbs [3.0 kg]	9.04 lbs [4.1 kg]
	Panel Cutout Dimensions (W x H)	10.63 x 7.95" [270 x 202 mm]	11.54 x 8.70" [293 x 221 mm]	13.03 x 10.47" [331 x 266 mm]
	Construction	Black Steel Chassis		
	Rating	IP65 compliant front panel, NEMA 4 when panel mounted		
	Mounting	Panel mounting, VESA 100 x 100		
Environmental	Operating Temperature	32~140°F [0~60°C]		
	Storage Temperature	-22~175°F [-30~80°C]		
	Storage Humidity	10 to 90% @ 40°C, non-condensing		
	Certifications	CE / FCC Class B / RoHS		
Notes	Specifications subject to change without notice.			

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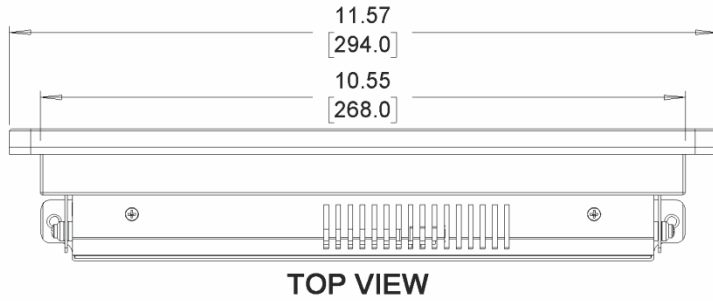
Projected Capacitive Touch Monitors



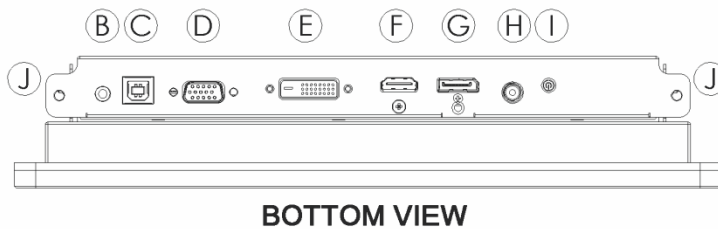
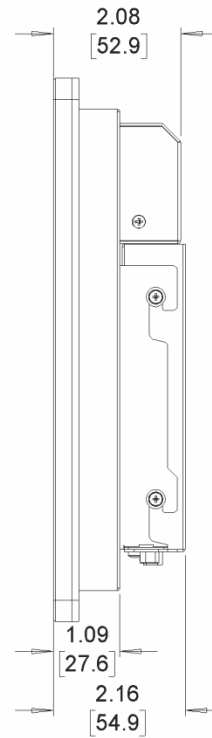
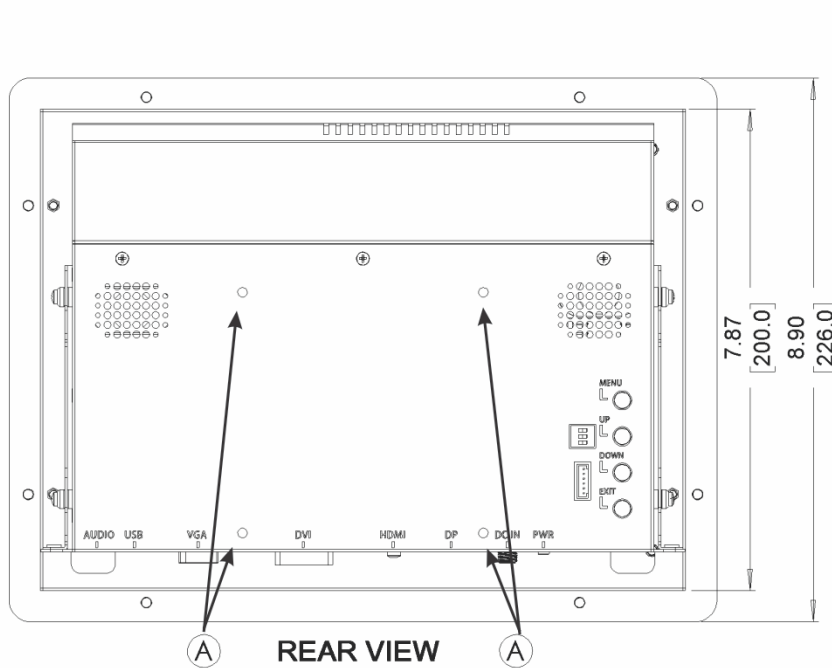
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I/O Ports	Audio	1 x 3.5 mm Line-out	
	Power	DC power input jack, thumbscrew secured.	
	Power Switch	1 x Momentary Pushbutton with Integrated LED	
	Display Interface Options	1 x VGA 1 x DVI-D 1 x DisplayPort 1.2 1 x HDMI® 1.4a	
	USB	1 x Type-B USB 2.0 Client Port (For Touch Interface)	
Touch Screen	Type	Projected Capacitive Touch	
	Interface	USB	
Display	Display Type	17" TFT SXGA LCD	21.5" Widescreen TFT FHD LCD
	Resolution	1280 x 1024	1920 x 1080
	Max. Color	16.2 M	16.2 M
	Luminance (cd/m ²)	1000	1000
	View Angle (H°/V°)	160/160	170/160
	Contrast Ratio	1000:1	3000:1
	Backlight Lifetime (hrs)	30,000+	30,000+
Electrical	Input Voltage	24 VDC	24 VDC
	Input Current	920 mA	1.52 A
	Input Power	22 W	36.5 W
Mechanical	Dimension (W x H x D)	15.23 x 13.09 x 2.16" [386.9 x 332.5 x 54.9 mm]	20.63 x 13.00 x 2.16" [524 x 330.2 x 54.9 mm]
	Net Weight	9.92 lbs [4.5 kg]	15.21 lbs [6.9 kg]
	Panel Cutout Dimensions (W x H)	14.29 x 12.17" [363 x 309 mm]	19.69 x 12.09" [500 x 307 mm]
	Construction	Black Steel Chassis	
	Rating	IP65 compliant front panel, NEMA 4 when panel mounted	
	Mounting	Panel mounting, VESA 100 x 100	
Environmental	Operating Temperature	32~140°F [0~60°C]	
	Storage Temperature	-22~175°F [-30~80°C]	
	Storage Humidity	10 to 90% @ 40°C, non-condensing	
	Certifications	CE / FCC Class B / RoHS	
Notes	Specifications subject to change without notice.		

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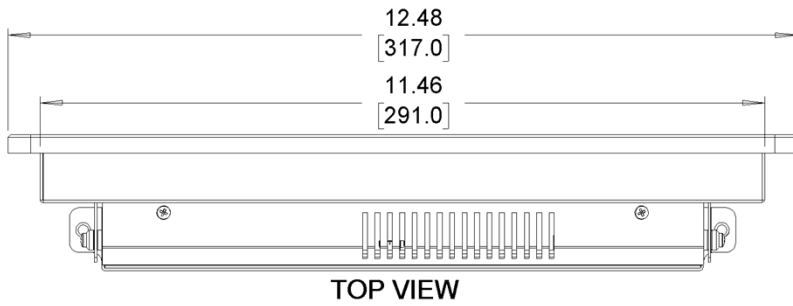


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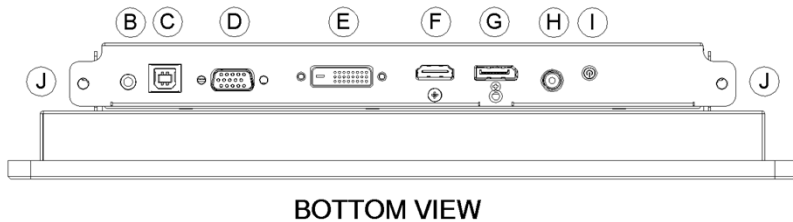
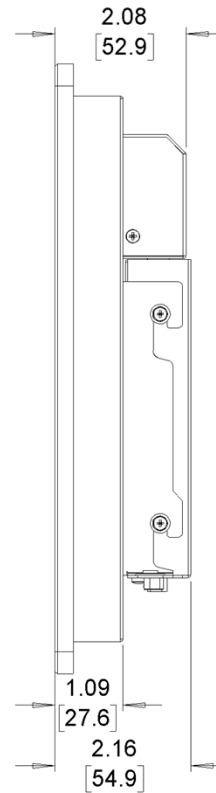
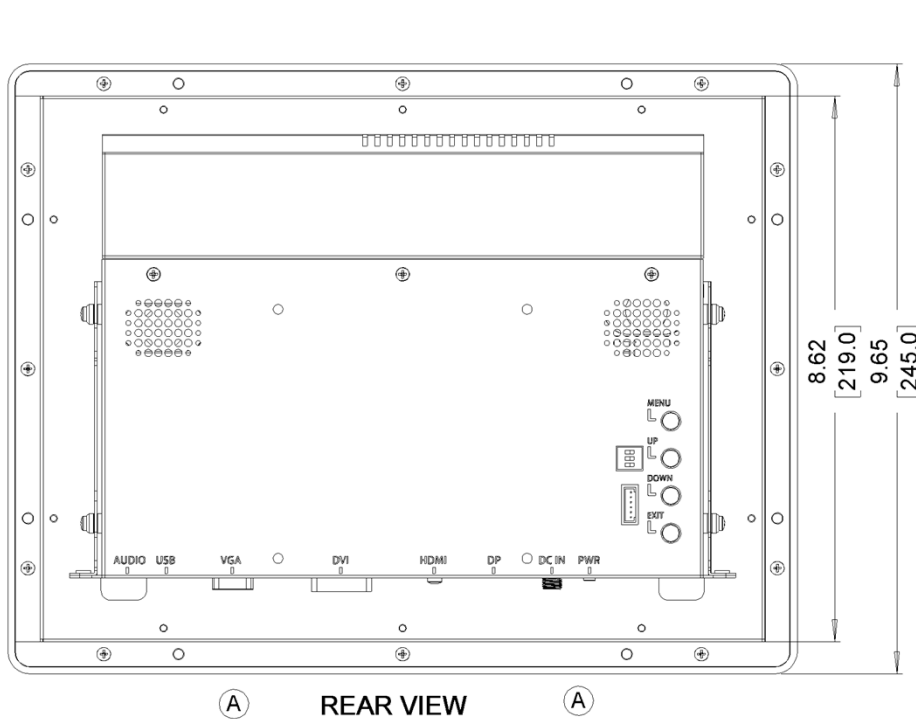


- A** VESA 100 x 100 Mounting
- B** 3.5mm Audio Port (Line Out)
- C** USB 2.0 Type-B Client Port
- D** VGA Input
- E** DVI-D Input
- F** HDMI® Input
- G** DisplayPort Input
- H** DC Input Power Connector
- I** Illuminated Power Button
- J** Thumb-Screw Mounting

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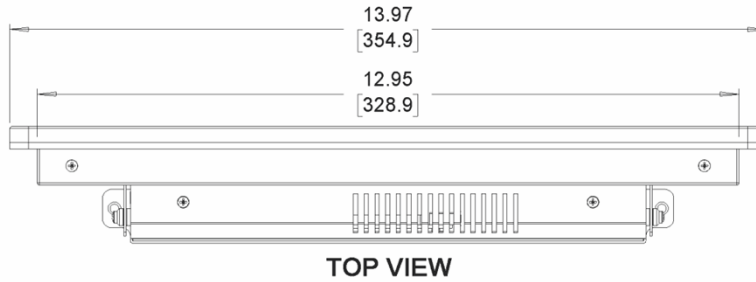


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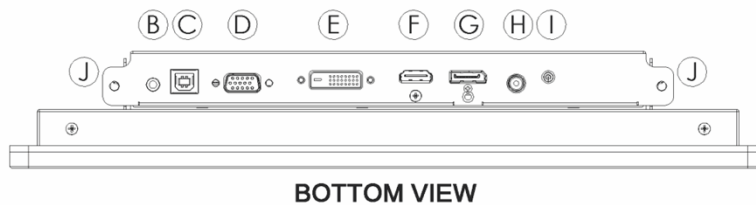
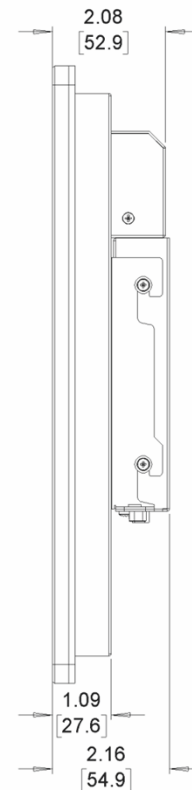
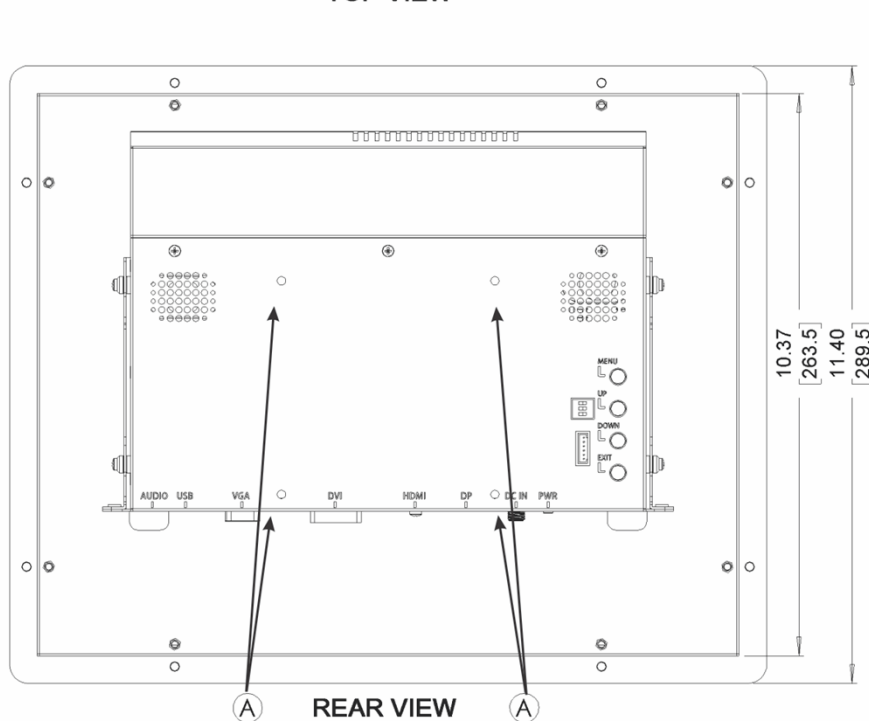


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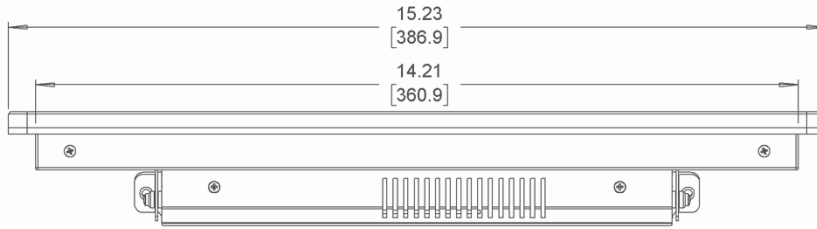


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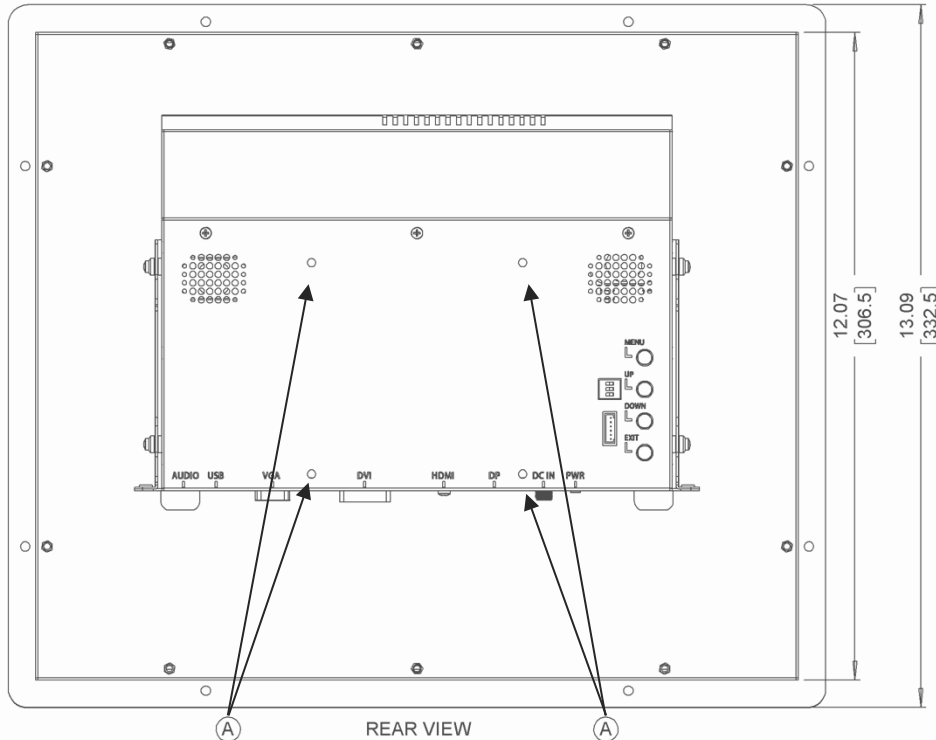
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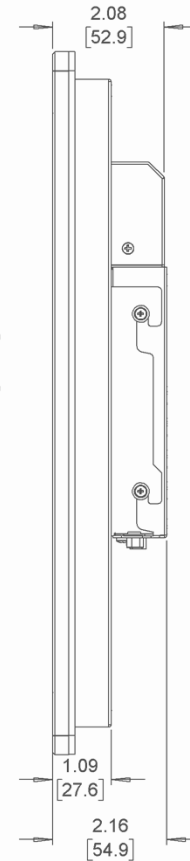


TOP VIEW

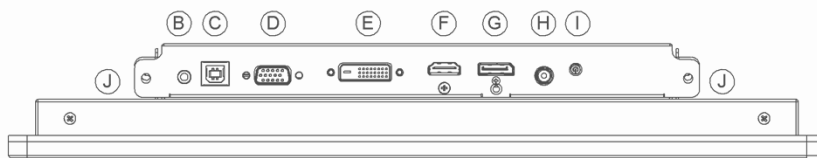
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REAR VIEW



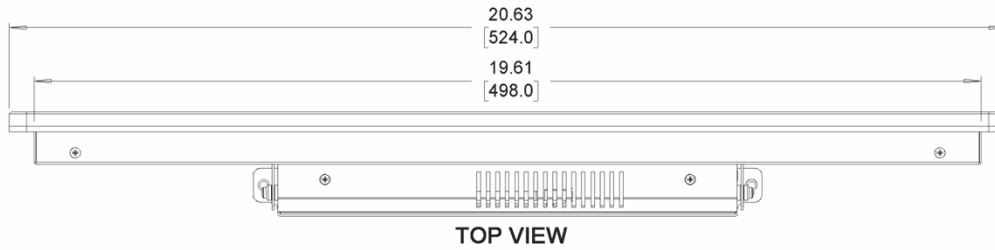
SIDE VIEW



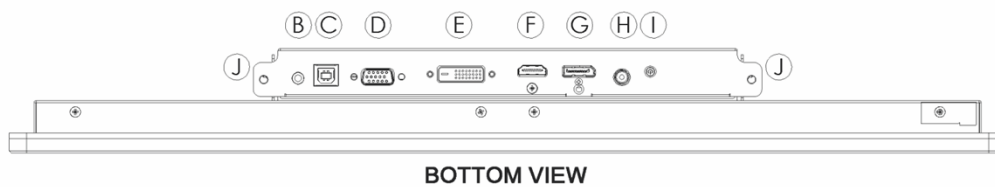
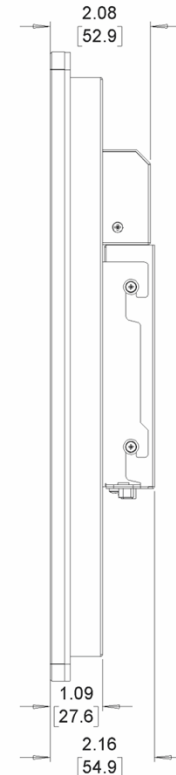
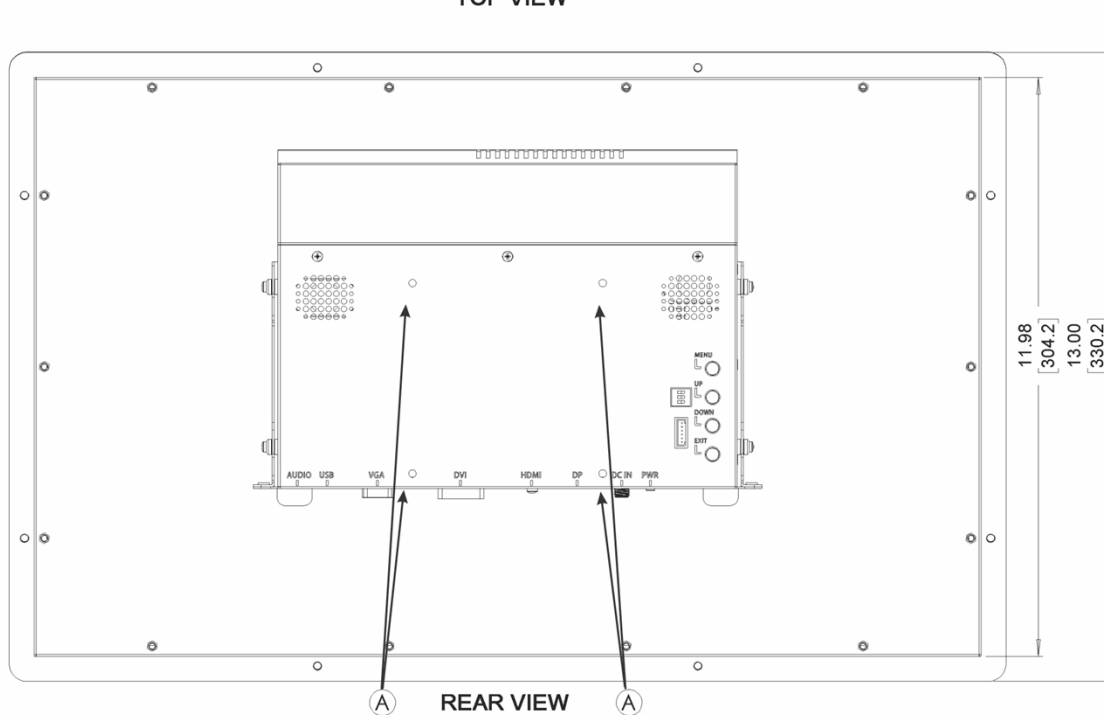
BOTTOM VIEW

- A** VESA 100 x 100 Mounting
- B** 3.5mm Audio Port (Line Out)
- C** USB 2.0 Type-B Client Port
- D** VGA Input
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- F** HDMI® Input
- G** DisplayPort Input
- H** DC Input Power Connector
- I** Illuminated Power Button
- J** Thumb-Screw Mounting

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