

**PRODUCT SPECIFICATION**

Date:09.01.2017

**VESTEL****TCH55IR01****55" IR TOUCH OVERLAY KIT****DIGITAL SIGNAGE DISPLAY**

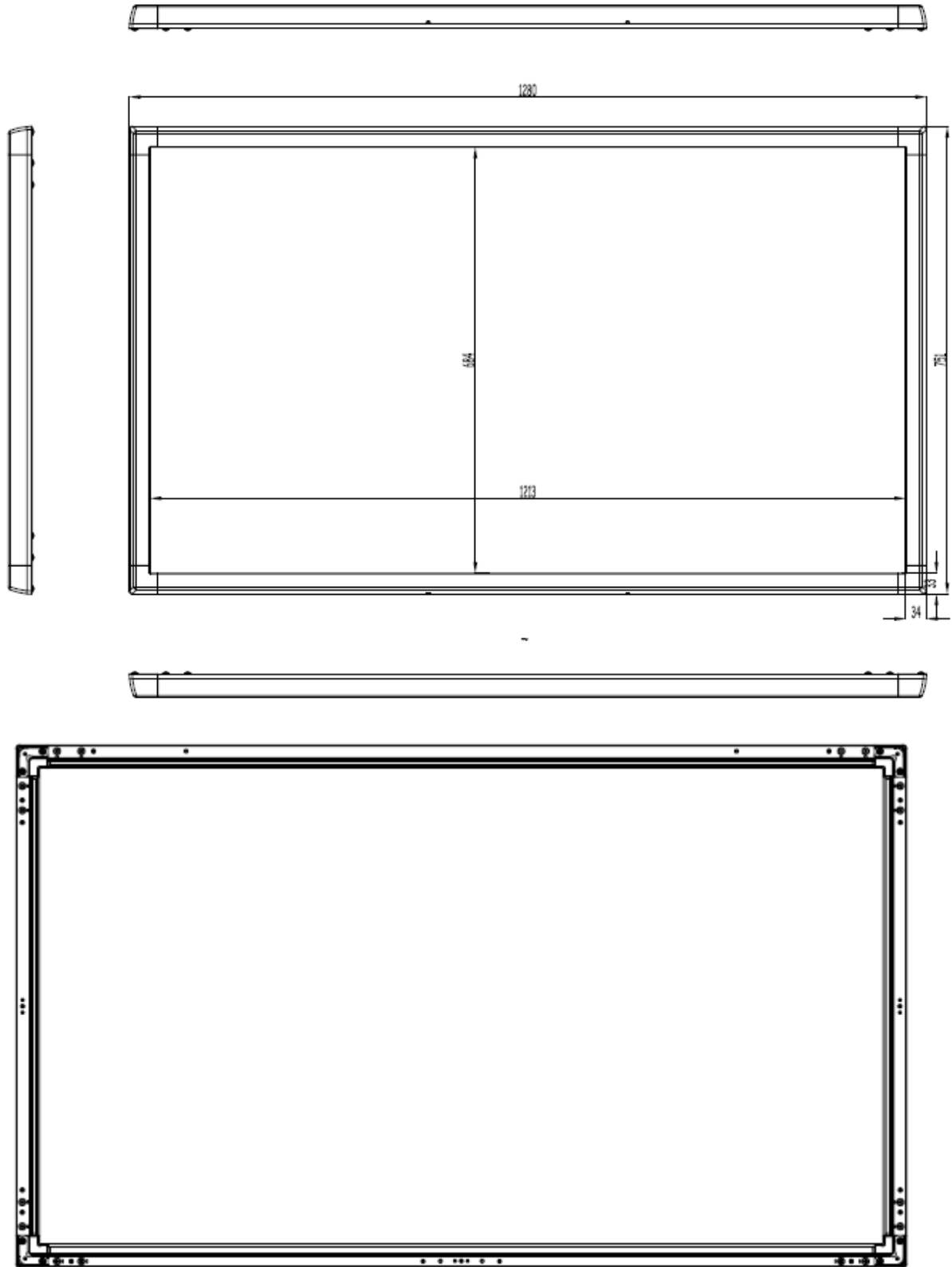
## SPECIFICATIONS

	<b>TCH55IR01</b>
<b>Touch Screen (Overlay Design)</b>	
<i>Type of Touch Technology</i>	Infrared (IR) Technology
<i>Supported Point</i>	10 Points
<i>Sensitivity</i>	Any touch with finger, gloved hand or pointer
<i>Connectivity</i>	HID, TUIO, Flash
<i>Supported OS and applications</i>	Windows®7, Windows®8, Windows®10, Vista, XP, Mac® OS, Linux, Android
<i>Orientation</i>	Portrait and landscape support
<i>Calibration</i>	No need
<i>Accuracy</i>	%90 <
<i>Reporting Rate</i>	Up to 450 fps
<i>Glass type</i>	Anti Glared (AG), Tempered
<i>Frame rate</i>	up to 450 fps
<i>Communication</i>	USB 2.0
<i>Power supply Mode</i>	USB
<i>Supply voltage</i>	DC 5V +/- 5%
<i>Average current</i>	<400mA
<i>Response time</i>	<10ms
<i>Touch Accuracy</i>	+/-2mm (over 90% area)
<i>Object sizes for touch</i>	5mm
<i>Touch Durability</i>	Unlimited
<i>HID compatibility</i>	Yes USB
<i>Compatible Products</i>	STM55UG02, PDM55UG12, PDH55UG12, UHM55UG02
<b>Mechanical Dimensions</b>	
<i>Size</i>	1280mm (L) x 751mm (H) x 38mm (D)
<i>Shipping Size</i>	1369mm (L) x 875mm (H) x 165mm (D)
<i>Bezel Width</i>	34 mm

## VIEW



## DESIGN



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