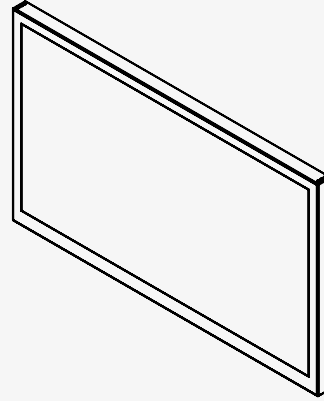


# WAVE PERFORMANCE

The Wave II Monitors are a series of well-designed, rugged LED displays with full glass front and PCAP multitouch option.

The minimized outer measurements and modular design offer unprecedented configuration and mounting flexibility. Our unique hinge design ensures that table-top or ceiling mounting is equally easy and visually appealing as flush mounting the glass front into a cut-out.

All our monitors are provided with either AC, DC or AC/DC Multipower, whereas our proprietary controllerboard offer extended functionality and connectivity options.



## TECHNICAL SPECIFICATIONS Wave PERFORMANCE 32" NON-TOUCH

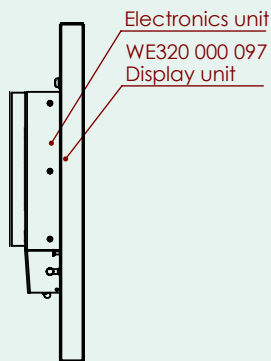
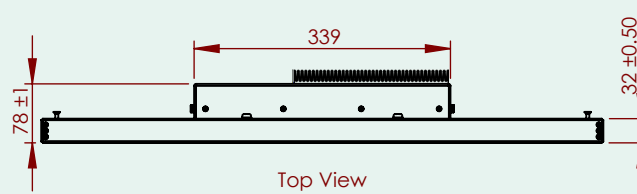
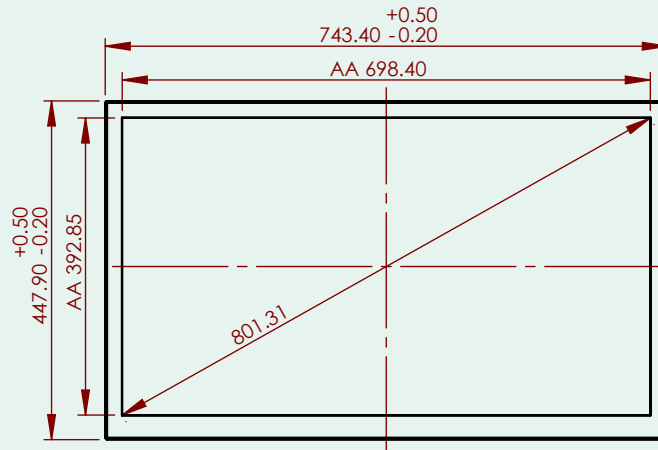
### MATCHING STANDARDS

IEC 60945, IEC 61174 (ECDIS), IEC 60936 (Radar), IEC 62.288 (Navigation), IEC 62.388 (Radar), IEC 60529 (IP), IACS E10, EMC Directive-2014/30/EU, RoHS, REACH. Compliant to a selection of MIL standards.

<b>DISPLAY SIZE</b>	32.0" - 812.8 mm, Active area 698.40 (W) X 392.85 (H) mm
<b>OVERALL DIMENSIONS</b>	743.4 (W) x 447.9 (H) x 78 (D) mm
<b>NET / GROSS WEIGHT</b>	14.4 / 17.5 kg
<b>RESOLUTION</b>	Max 1920 x 1080 pixels (Full HD)
<b>RESPONSE TIME</b>	10 ms
<b>CONTRAST RATIO</b>	3000:1 (typ)
<b>CPU</b>	Intel® Celeron 4305UE, Core i3-8145UE, i5-8365UE, i7-8665UE
<b>LIGHT INTENSITY</b>	500 cd/m <sup>2</sup> (typ)
<b>GRAPHICS</b>	Intel® UHD Graphics 620
<b>VIEWING ANGLE</b>	±89°
<b>SSD</b>	3 x M2 slot + SATA, configurable size 120 GB-2TB. Std configuration: 120 GB
<b>SUPPLY VOLTAGE</b>	90-264 VAC (IEC Inlet)
<b>POWER CONSUMPTION</b>	Approx. 70W
<b>RAM</b>	DDR4 2400, configurable size. Standard configuration: 8 GB
<b>ENCLOSURE PROTECTION</b>	IP 67 from front given correct mounting and sealing.
<b>GLASS TYPE</b>	4mm Tempered, Anti Reflective Conturan®
<b>INPUT/ CONTROL INPUT</b>	2 x 10/100/1000 Ethernet (4 x 10/100/1000 optional), 2 x Display Port , 4 x USB, 3.1 2 x RS232/RS485/422 + 2 x RS232 (D-SUB), Line in + Line out (mini Jack), HMI (15p D-Sub)
<b>OPERATING / STORAGE TEMPERATURE</b>	-15/+55° C, -15/+70° C (+5/+131° F, +5/+158° F)
<b>BACKLIGHT LIFE</b>	Typ 50,000 Hours
<b>DIMMING RANGE</b>	5-100%
<b>OS SUPPORTED</b>	Linux and Windows
<b>TOUCH</b>	NO
<b>COMPASS SAFE DISTANCES</b>	Standard Compass 190 cm, Steering Compass 120 cm

# WAVE PERFORMANCE

## TECHNICAL SPECIFICATIONS Wave PERFORMANCE 32" NON-TOUCH



# WAVE PERFORMANCE

## TECHNICAL SPECIFICATIONS Wave PERFORMANCE 32" NON-TOUCH

Bottom View



Back View

