

# R15IE3S-EHC3

## 15" Intel® Celeron® N6211 E Series HMI Panel PC



### KEY FEATURES

- 15" 1024 x 768 Resolution with PCAP touchscreen
- Intel® Celeron® N6211 Processor 1.5M Cache, up to 3.0 GHz
- Front IP65 Water and Dust Proof
- Dual Gigabit Ethernet
- Fanless cooling system and ultra-low power consumption



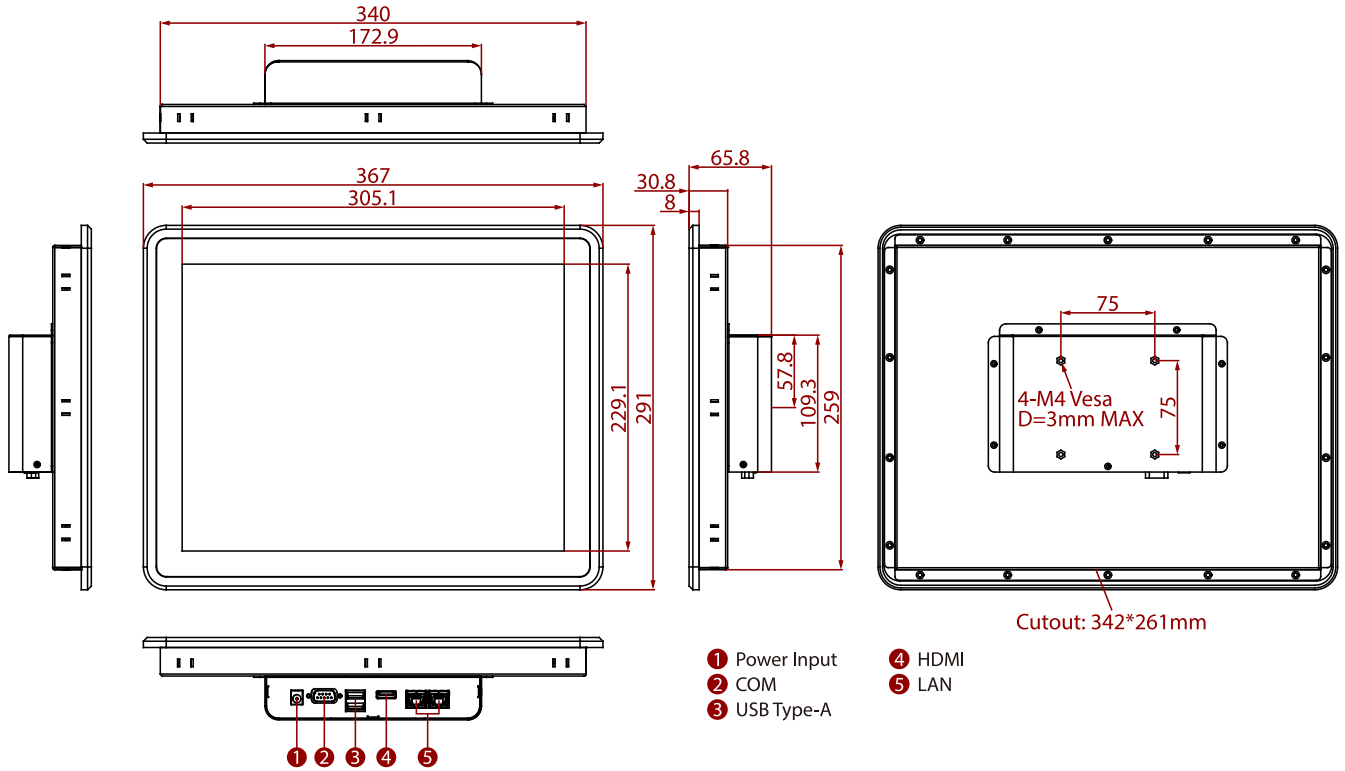
### SPECIFICATIONS

Display			
<b>Resolution</b>	1024x768	<b>Size</b>	15.0 inches
<b>Contrast Ratio</b>	2000:1	<b>Panel Brightness</b>	300.0 nits
<b>View Angles</b>	88,88,88,88	<b>Active Area</b>	304.1x228.1 mm
<b>Touch / Glass</b>	Projected Capacitive Multi Touch Screen		
System Specification			
<b>Processor</b>	Intel® Celeron® N6211 ( up to 3.0GHz) Intel® Celeron® N6210 (up to 2.6GHz) (Optional)	<b>Memory</b>	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional)
<b>Storage</b>	1 x M.2 2242 B-key SSD 128GB 256GB (Optional) 512GB (Optional)	<b>Ethernet controller</b>	2 x Intel® Ethernet Controller
<b>Security</b>	TPM 2.0	<b>Operating System</b>	Windows 11 IoT Enterprise (64 bit) (Optional) Windows 11 Pro 64 bit (Optional) Windows 10 IoT Enterprise (64 bit) (Optional) Linux Ubuntu 22.04 (Optional)
Mechanical			
<b>Dimension</b>	367 x 291 x 65.8 mm	<b>Weight</b>	3.0 kg
<b>Mounting</b>	Panel mount VESA Mount	<b>Enclosure</b>	Metal Housing
<b>Cooling System</b>	Fanless design	<b>Cut out</b>	342 x 261 mm
Environment			
<b>Operating Humidity</b>	10% to 90% RH, Non-Condensing	<b>Operating Temperature</b>	0°C to 50°C
<b>Storage Temperature</b>	-10°C to 60°C	<b>IP rating</b>	Front IP65
Certification			
<b>Certification</b>	CE, FCC		
IO Ports			
<b>Power Input</b>	1 x 12V DC, 2.5φ DC jack	<b>USB Port</b>	2 x USB3.2 Gen2x1 (Type-A)
<b>Serial Port</b>	1 x RS232/422/485 (Default RS232)	<b>Video</b>	1 x HDMI 2.0 (Optional)
<b>Expansion Port</b>	1 x M.2 2242 B-Key Slot (for SATA III SSD) 1 x M.2 2230 E-Key Slot (for Wi-Fi module)	<b>LAN</b>	2 x Giga LAN RJ45 Connector

## Accessory

Accessory	100~240V AC to DC Adapter Power Cord VESA screws Mounting clips
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## DIMENSIONS UNIT:MM



## NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.