

Artech Barebone PC's are industrial computers that are produced from high quality industrial parts and used in production environments with their integrated designs and robust structures.

As Çizgi Teknoloji, we provide solutions with our Artech™ Industrial Computer Product Group to increase production efficiency and reduce cost and energy use in many leading industrial sectors such as automotive, white appliances, textile, food and medicine.



- ✓ Up to 3 Years Standard and 5 Years Spare Parts Supply Warranty
- ✓ Compact Design
- ✓ Power Supply Filter
- ✓ Fanless Cooling
- ✓ Industrial Dust Protected Metal Case

#### Area of Usage



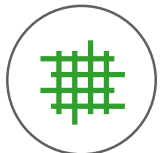
Industry



Automotive



White Appliances



Textile



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[www.artech-ipc.com.tr](http://www.artech-ipc.com.tr)



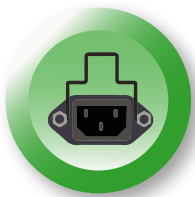
[cizgi-teknoloji](https://www.linkedin.com/company/cizgi-teknoloji)



ÇİZGİ TEKNOLOJİ



**Robust Design**



**Power Supply Filter**



**Industrial Dust Proof  
Aluminium and Stainless Steel**



**Fanless Cooling**



**Sliding Slot for Easy Hard  
Drive Replacement**



### SYSTEM

<b>Cpu</b>	: Intel® Core i7 / i5 / i3
<b>Cache</b>	: By CPU
<b>Memory</b>	: DDR4 SO-DIMM 8GB 16GB 32GB
<b>Video Ram</b>	: Shared Memory
<b>Chipset</b>	: H110
<b>Watchdog Timer</b>	: 1 sec. Or 1 min. Step

### INPUT/OUTPUT

<b>Serial Port</b>	: RS-232/422/485
<b>Usb Port</b>	: 4 × USB 3.0, 2 × usb 2.0
<b>LAN</b>	: Dual LAN; Dual Gigabit 10/100/1000
<b>Wireless LAN</b>	: 802.11 b/g/n 2.4 Ghz/5.0 Ghz (Optional)
<b>Ses</b>	: Mic-in, Line-out
<b>Expansion Slot</b>	: 1×M.2 Akey / 1×M.2 B Key

### DATA STORAGE

<b>HDD Type</b>	: In Vibration Resistant Housing
<b>HDD Storage</b>	: 64GB/ 128GB / 256GB SSD
<b>Feed</b>	
<b>Input</b>	: 24VDC
<b>Adapter</b>	: Adapter Included

### VIDEO OUTPUT

<b>Type</b>	: HDMI/ DP
<b>Max.Resolution</b>	:
Integrated Graphics Processor - Intel® HD Graphics support	
1 x DisplayPort, supporting a maximum resolution of 4096x2304@60 Hz	
* Support for DisplayPort 1.2 version.	
1 x HDMI port, supporting a maximum resolution of 4096x2160@24 Hz	
* Support for HDMI 1.4 version.	
Maximum shared memory of 1024 MB	

### I/O Controller

iTE® I/O Controller Chip

### H/W Monitoring

System voltage detection  
CPU/System temperature detection

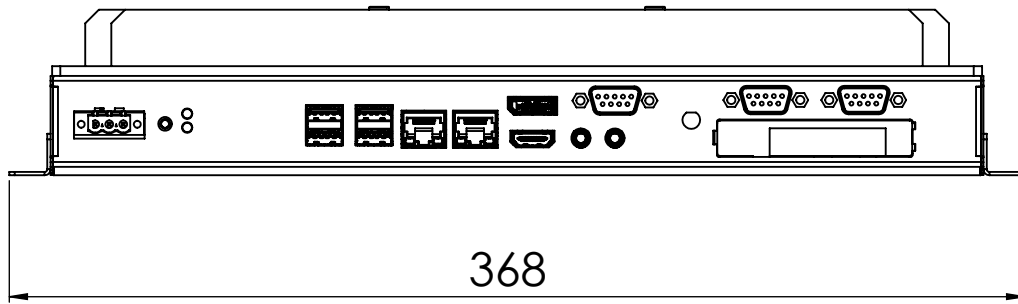
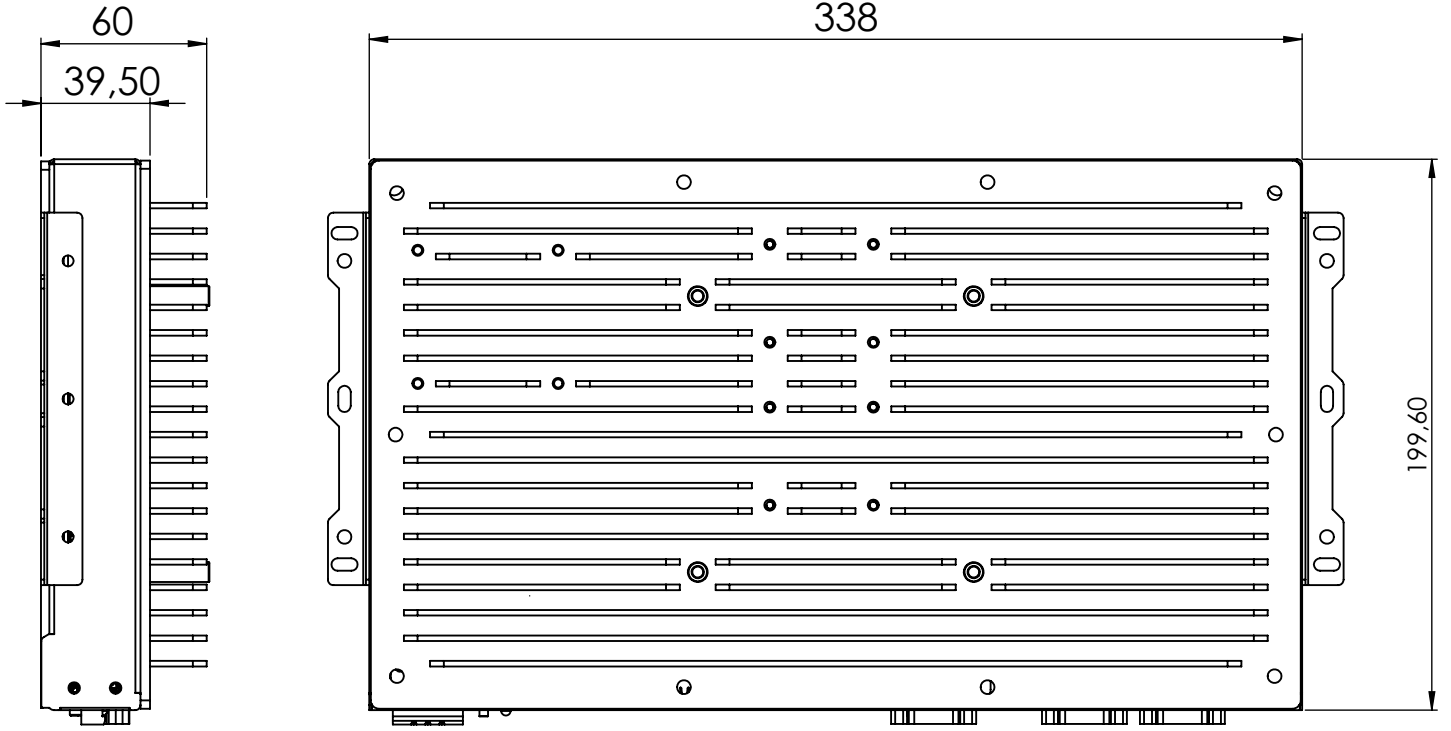
### BIOS

2 x 64 Mbit flash  
Use of licensed AMI UEFI BIOS  
Support for DualBIOS™  
PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0

### ENVIRONMENTAL FEATURES

<b>Operating Temperature</b>	: 0 ~ 60°C
<b>Storage Humidity</b>	: 5 ~ 95% (non-condensing)
<b>Case</b>	: Stainless metal case
<b>Protection</b>	: IP54





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