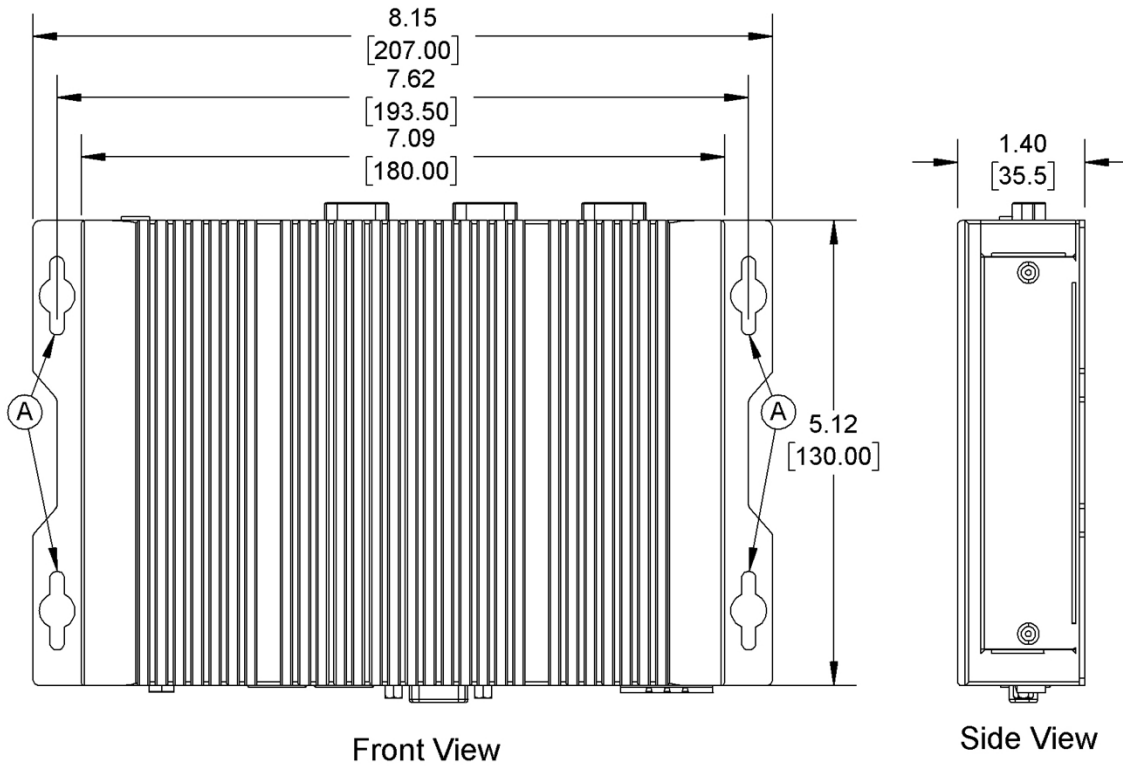


Low Profile Industrial Box PC

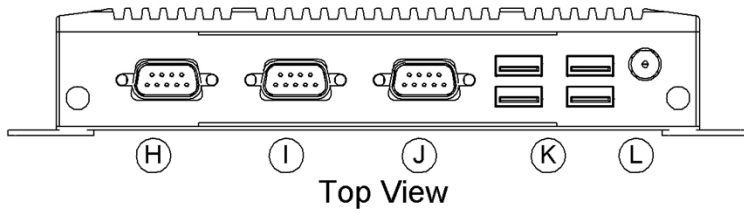
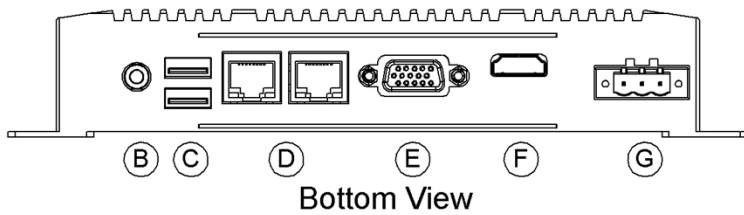


- HDMI® and VGA ports
- Microsoft Windows® or Linux® OS Options
- Memory and Storage upgrades available
- Optional Wi-Fi Kit
- Steel Chassis, Aluminum Heatsink
- Wall Mount
- Integrate with AVEVA™ Edge Software

System	CPU	Intel® Celeron® N2930 1.83GHz CPU processor
	System Chipset	SoC
	System Memory Options *	1 x DDR3-L 204-pin SO-DIMM RAM (4, 8 GB)
I/O Ports	USB	2 x USB 3.0 type A 4 x USB 2.0 type A
	Serial	COM1: RS-232/422/485 DE-9P (default RS-232) COM2: RS-232 DE-9P COM3: RS-232 DE-9P
	Audio	1 x 3.5 mm line out
	Display Interface	1 x VGA port (max. 1920 x 1200 pixels) 1 x HDMI® port (max. 1920 x 1200 pixels)
	LAN	2 x GbE RJ-45
	Power	3-pin connector header, DC power input
	Remote Power Switch	N/A
Storage	Solid State Drive Options **	1 x 2.5" SATA II, MLC (32, 64, 128, 256, 512 GB SSD)
	SD Card Slot	N/A
Expansion	Expansion Slot	Optional Wi-Fi kit (Wi-Fi card and antenna)
Touch Screen	Type	N/A
	Interface	N/A
	Light Transmission	N/A
Electrical	Input Voltage	9~36 VDC
	Input Current	0.49 ~ 1.97 A
	Input Power	17.8 W Max.
Mechanical	Construction	Dark grey aluminum heatsink, black steel chassis
	Rating	IP30
	Mounting	Wall Mount (Wall mounting hardware not included)
	Dimension (W x H x D)	8.15 x 5.12 x 1.40 inches [207 x 130 x 35.5 mm]
Environmental	Net Weight	Approx. 2.20 lbs [1 kg]
	Operating Temperature	32~122°F [0~50°C]
	Storage Temperature	-22~158°F [-30~70°C]
	Storage Humidity	10 to 90% @ 40°C, non-condensing
Operating System	Certification	CE / FCC Class A / RoHS
	Microsoft Windows® Options ****	Microsoft Windows® Embedded Standard 7 32-bit or 64-bit (WS7P) *** Microsoft Windows® 7 Pro for Embedded 32-bit or 64-bit (FES 7 Pro) *** Microsoft Windows® 10 IoT Enterprise Embedded 2019 LTSC 64-bit (EPKEA) Microsoft Windows® 10 IoT Enterprise 2019 LTSC 64-bit (PKEA)
	Linux® Options	Linux® Ubuntu Desktop 20.04 Linux® Ubuntu Server 20.04
Notes	<p>* 8GB RAM option requires selection of 64-bit Operating System. ** Additional SSD options available; contact Maple Systems for details. *** 32-bit or 64-bit Operating System must be specified at the time the order is placed. **** For Microsoft Windows 10 IoT 2016 LTSC Operating System, contact Maple Systems Sales.</p> <p>Specifications subject to change without notice</p>	



Dimensions are in inches [mm]



- | | | | |
|---|----------------------------|---|------------------------|
| A | 4 x Wall Mount Screw Holes | G | DC Power Connector |
| B | Line-Out | H | DE9P Serial Port COM3 |
| C | 2 x USB 3.0 Host Ports | I | DE9P Serial Port COM2 |
| D | 2 x Gigabit Ethernet Ports | J | DE9P Serial Port COM1 |
| E | VGA Port | K | 4 x USB 2.0 Host Ports |
| F | HDMI Port | L | Power Button |