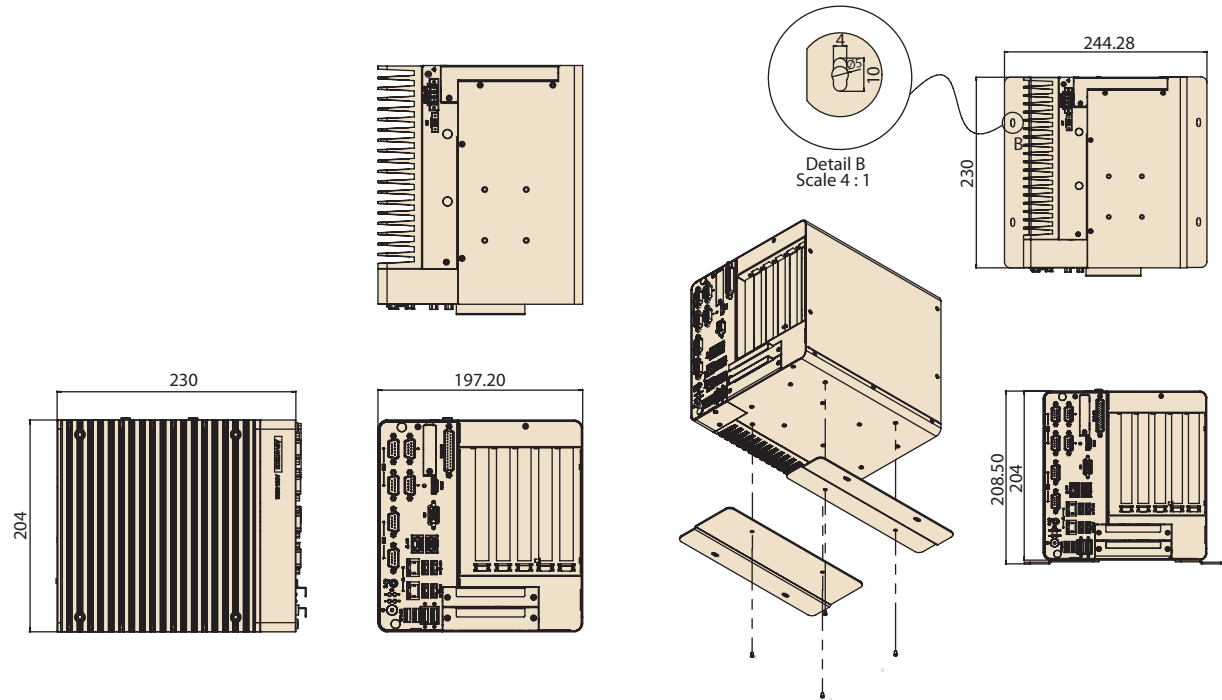




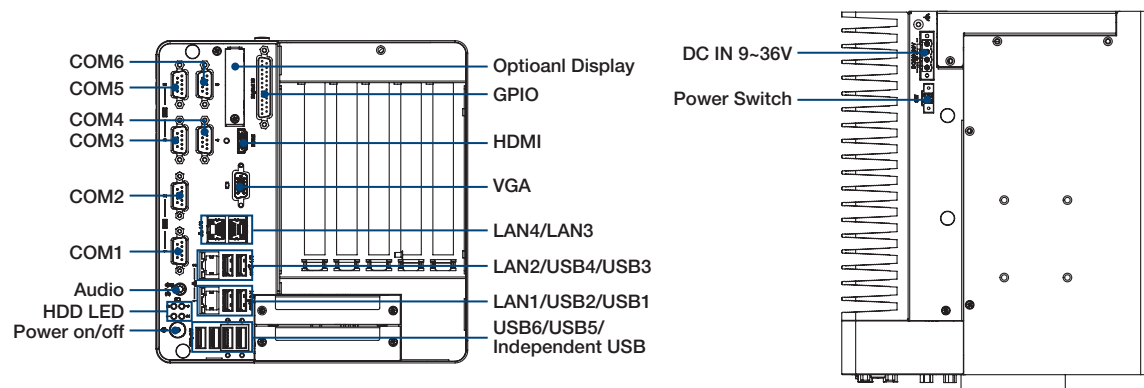
## Dimensions

Unit: mm

### Wallmount



## External I/O Mechanical Layout/Drawing



## Ordering Information

Part No.	CPU	DDR4	Gbe	VGA	HDMI	Option 3rd display module	RS-232	RS-232/422/485	USB	MiniPCle	SIM	M.2	DC Input	Expansion
ARK-3532D-00A1	LGA1200 Socket Type	Up to 64GB	4	1	1	1	2	4	8	1	1	1	9-36V	PCIex4 + 2PCI + PCIe x 16

Note: CPU/Memory/Storage and operating system bundled by request.

## Packing List

Part Number	Description
-	ARK-3532D Unit
-	User Manual (Simplified Chinese)
-	China RoHS
-	Desk mounting kit
36WSWPD0BUND11	WISE-DeviceOn
36WSWPD0BD0211	McAfee Application Control Lite/Acronis Backup 11.7 for Windows PC

## Embedded OS

Part Number	Description
20706WX9HS0125	Windows 10 IoT Enterprise 2019 LTSC 64bit for Xeon/Core i9/Core i7
20706WX9VS0129	Windows 10 IoT Enterprise 2019 LTSC 64bit for Celeron/Core i5/Core i3

## ARK-3532D Optional Expansion Kit for add-on Cards

Part Number	Description
AMO-3509	ARK-3532D fan kit

## Optional adapter for AMO-3509

Part Number	Description
XARK-DPS-150AB-15	ADP A/D 100-240V 150W 12V C14 LOCKABLE DC JACK

Support add-on card power consumption up to 120W for PCIe\*16 slot

If add-on card power consumption over 30W , an external adapter (must need be 12V with LOCKABLE DC JACK , and more than 120W) and AMO-3509 is required to use in ARK-3532D for power and thermal solutions

## ARK-3532D Default SKU Option Items

### Optional Item for Default SKU

Part Number	Description
96PSA-A230W24P4-3	AC to DC adapter, DC 24V 230W, -20 ~ 60 °C
1702002600	Power cable 3-pin 183cm, USA type
1702002605	Power cable 3-pin 183cm, EU type
1702031801	Power cable 3-pin 183cm, UK type
1700000237	Power cable, 3-Pin 183cm, PSE type

## ARK-3532D Optional HDD expansion Kit

Part Number	Description
AMK-A0035	2 x internal HDD bays kit (Max Height 15mm)

### Optional Display Module

Part Number	Description
AMO-D001E	DVI-D module
AMO-D002E	DP module
AMO-D003E	HDMI module

### Optional TPM Module

Part Number	Description
AMO-I029	TPM 2.0 Infineon SLB9670V2.0