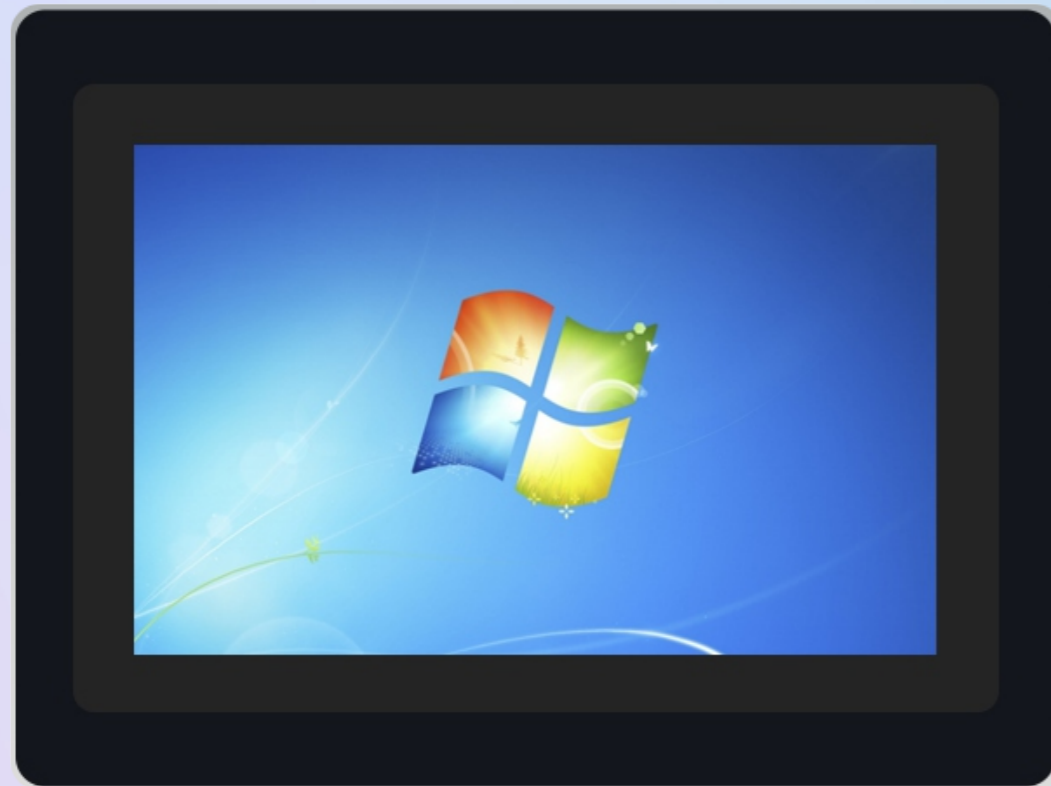


10.1-inch Industrial Tablet PC



KTB-PH101

10.1-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1280 x 800

The KTB-PH101 is an industrial tablet PC of KTB, supporting a resolution of 1280*800. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH101 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

10.1-inch Industrial Tablet PC

Product Features:

- 10.1-inch touch screen with a resolution of 1280*800
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

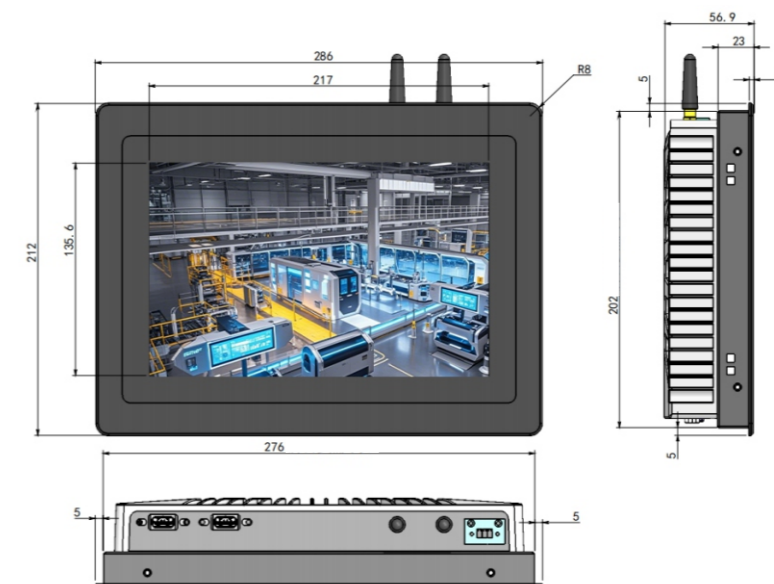


Ordering Information:

Model	Configuration
KTB-PH101	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

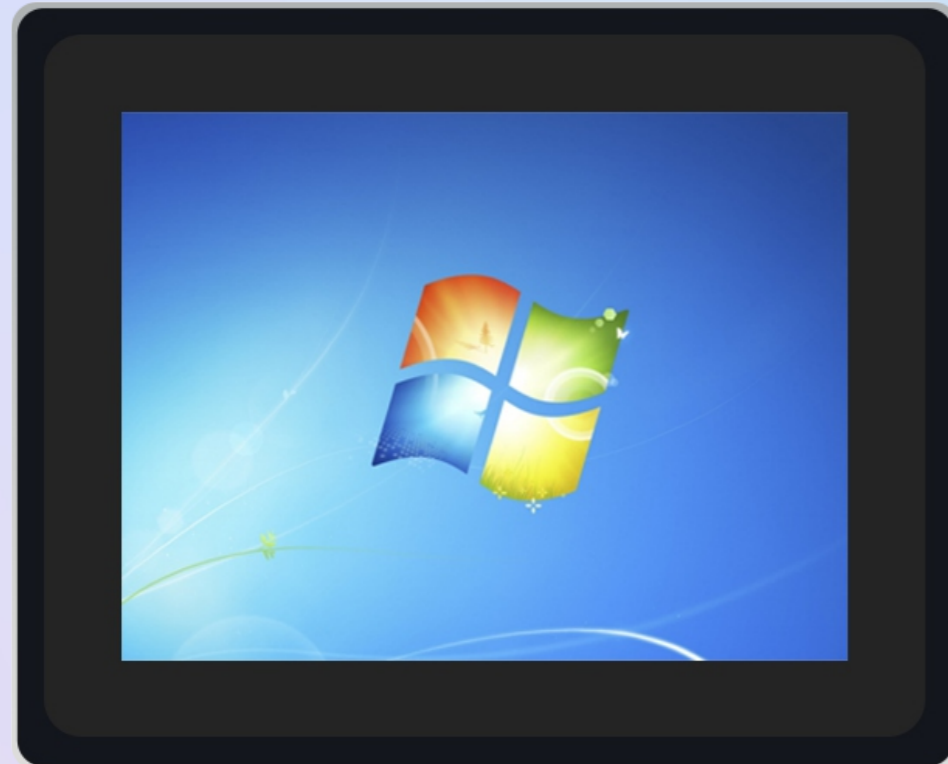
Model	KTB-PH101	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	10.1" 16:10	
Resolution	1280*800	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	286mm*212mm*56.9mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

10.4-inch Industrial Tablet PC



KTB-PH104

10.4-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1024 x 768

The KTB-PH104 is an industrial tablet PC of KTB, supporting a resolution of 1024*768. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH104 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

10.4-inch Industrial Tablet PC

Product Features:

- 10.4-inch touch screen with a resolution of 1024*768
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

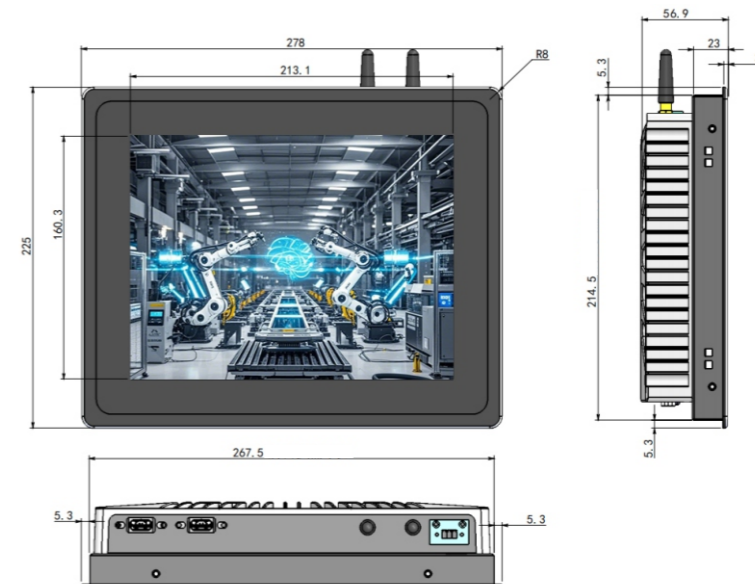


Ordering Information:

Model	Configuration
KTB-PH104	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

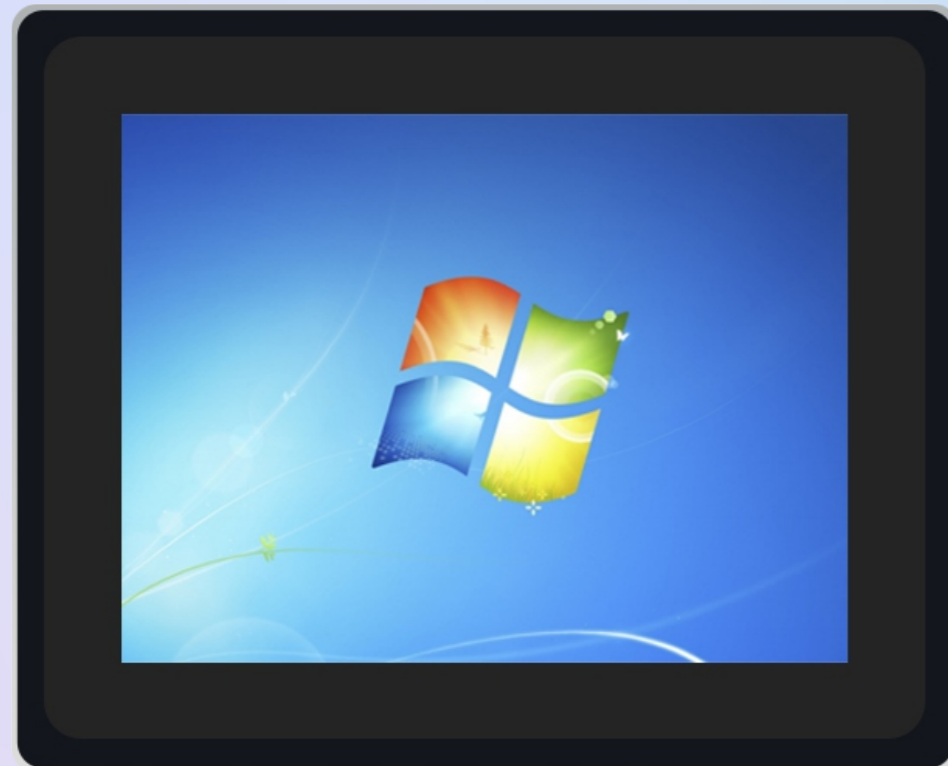
Model	KTB-PH104	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	10.4" 4:3	
Resolution	1024*768	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	278mm*225mm*56.9mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

12.1-inch Industrial Tablet PC



KTB-PH121

12.1-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1024 x 768

The KTB-PH121 is an industrial tablet PC of KTB, supporting a resolution of 1024*768. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH121 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

12.1-inch Industrial Tablet PC

Product Features:

- 12.1-inch touch screen with a resolution of 1024*768
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

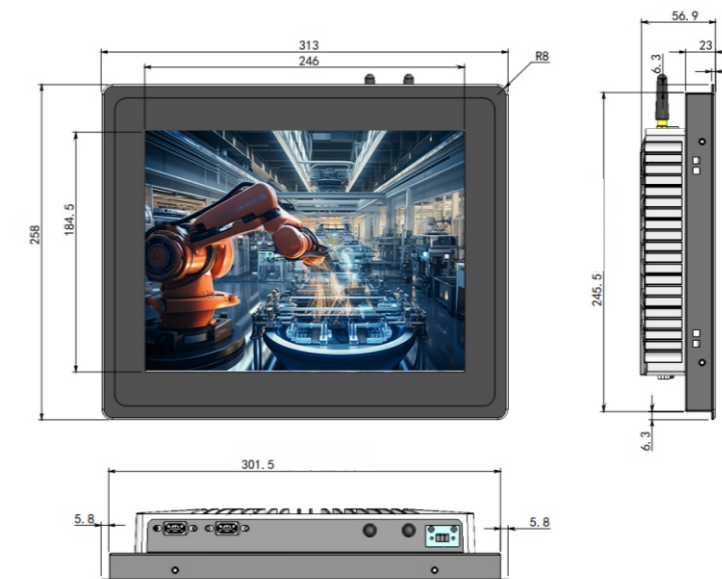


Ordering Information:

Model	Configuration
KTB-PH121	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

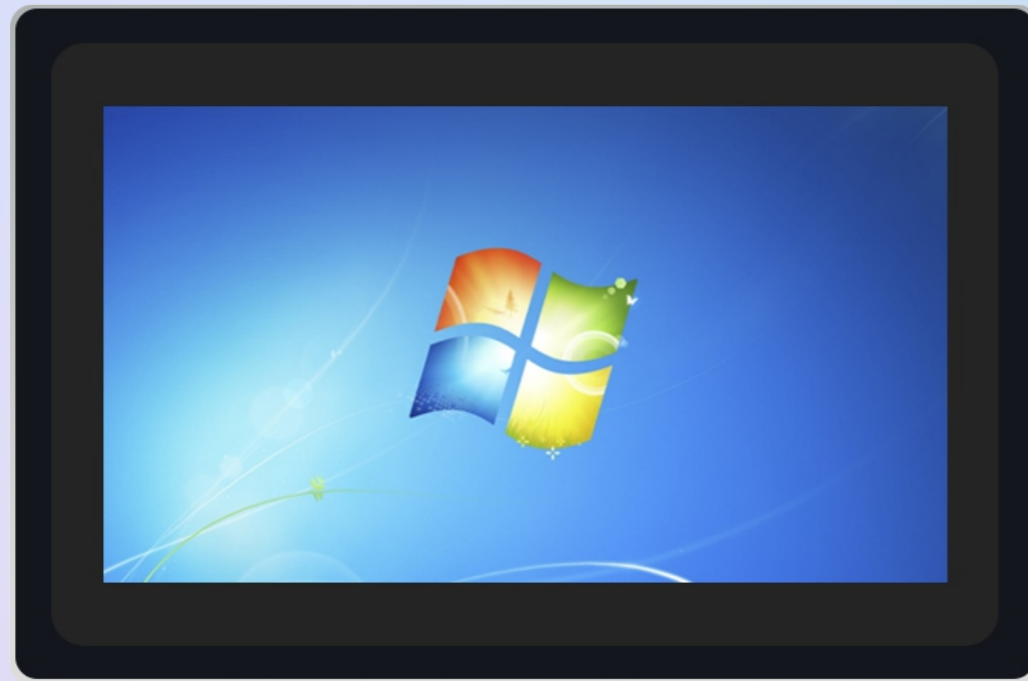
Model	KTB-PH121	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	12.1" 4:3	
Resolution	1024*768	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	313mm*258mm*56.9mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

13. 3-inch Industrial Tablet PC



KTB-PH133

13.3-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1920 x 1080

The KTB-PH133 is an industrial tablet PC of KTB, supporting a resolution of 1920*1080. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH133 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

13. 3-inch Industrial Tablet PC

Product Features:

- 13.3-inch touch screen with a resolution of 1920*1080
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

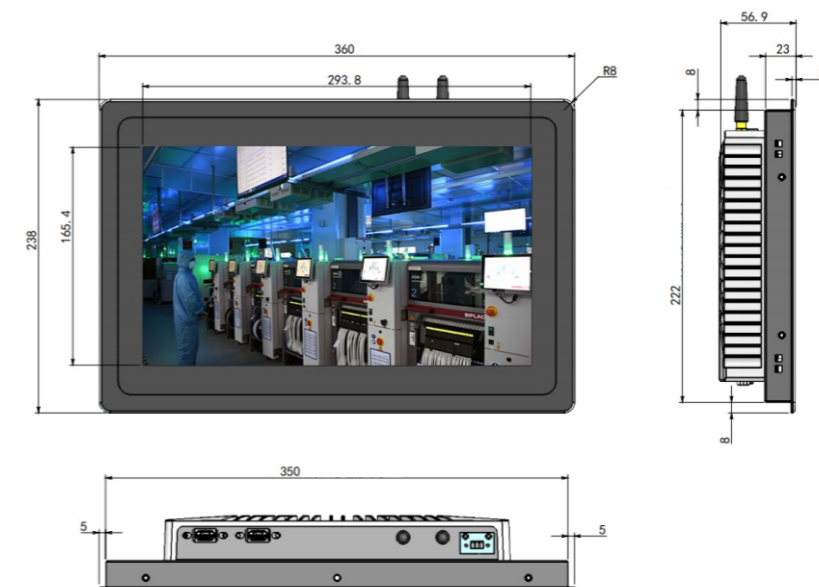


Ordering Information:

Model	Configuration
KTB-PH133	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V	

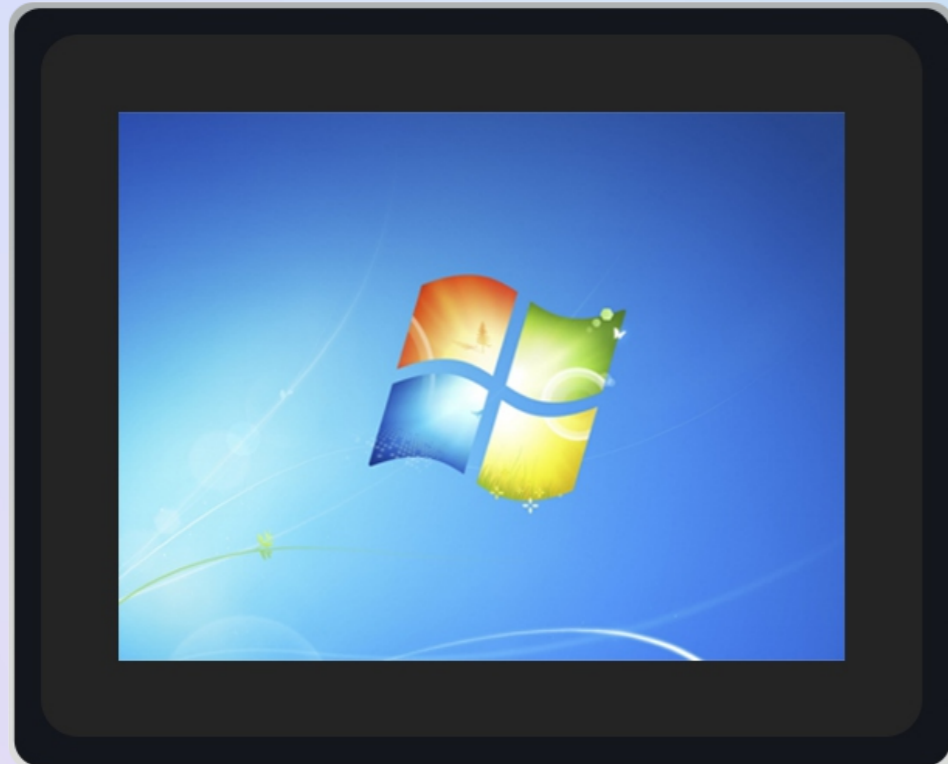
Model	KTB-PH133	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	13.3" 16:9	
Resolution	1920*1080	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	360mm*238mm*56.9mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

15-inch Industrial Tablet PC



KTB-PH150

15-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1024 x 768

The KTB-PH150 is an industrial tablet PC of KTB, supporting a resolution of 1024*768. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH150 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

15-inch Industrial Tablet PC

Product Features:

- 15-inch touch screen with a resolution of 1024*768
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V



Ordering Information:

Model	Configuration
KTB-PH150	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

Model	KTB-PH150	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	15" 4:3	
Resolution	1024*768	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	372mm*296mm*57mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

15.6-inch Industrial Tablet PC



KTB-PH156

15.6-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1920 x 1080

The KTB-PH156 is an industrial tablet PC of KTB, supporting a resolution of 1920*1080. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH156 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

15.6-inch Industrial Tablet PC

Product Features:

- 15.6-inch touch screen with a resolution of 1920*1080
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

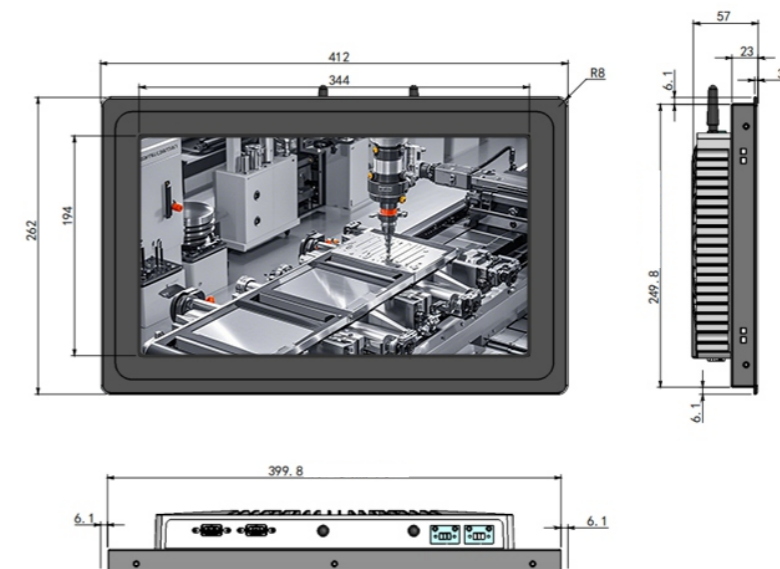


Ordering Information:

Model	Configuration
KTB-PH156	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V	

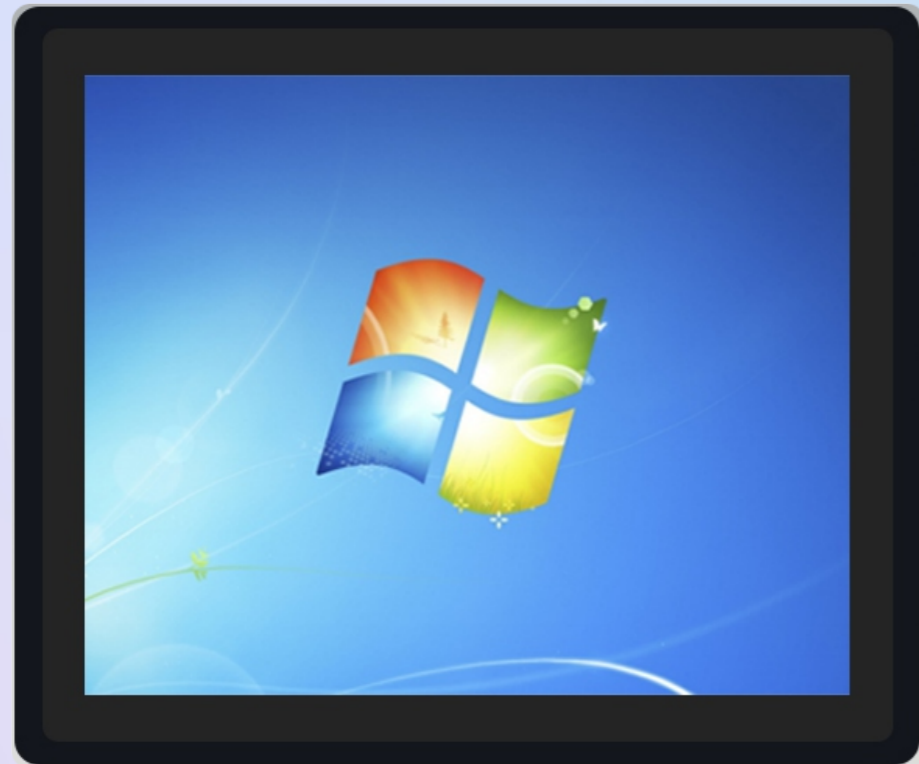
Model	KTB-PH156	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	15.6" 16:9	
Resolution	1920*1080	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	399.8mm*249.8mm	
Overall unit size	412mm*262mm*57mm	
Whole unit weight	3kg	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

17-inch Industrial Tablet PC



KTB-PH170

17-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1024 x 768

The KTB-PH170 is an industrial tablet PC of KTB, supporting a resolution of 1024*768. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH170 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

17-inch Industrial Tablet PC

Product Features:

- 17-inch touch screen with a resolution of 1024*768
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

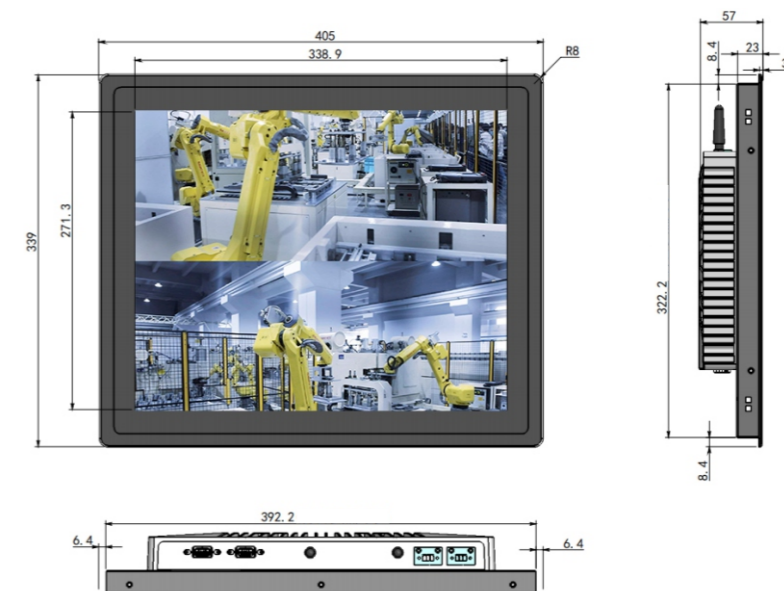


Ordering Information:

Model	Configuration
KTB-PH170	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

Model	KTB-PH170	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	17" 5:4	
Resolution	1024*768	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	405mm*339mm*57mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

18.5-inch Industrial Tablet PC



KTB-PH185

18.5-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1920 x 1080

The KTB-PH185 is an industrial tablet PC of KTB, supporting a resolution of 1920*1080. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH185 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

18.5-inch Industrial Tablet PC

Product Features:

- 18.5-inch touch screen with a resolution of 1920*1080
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

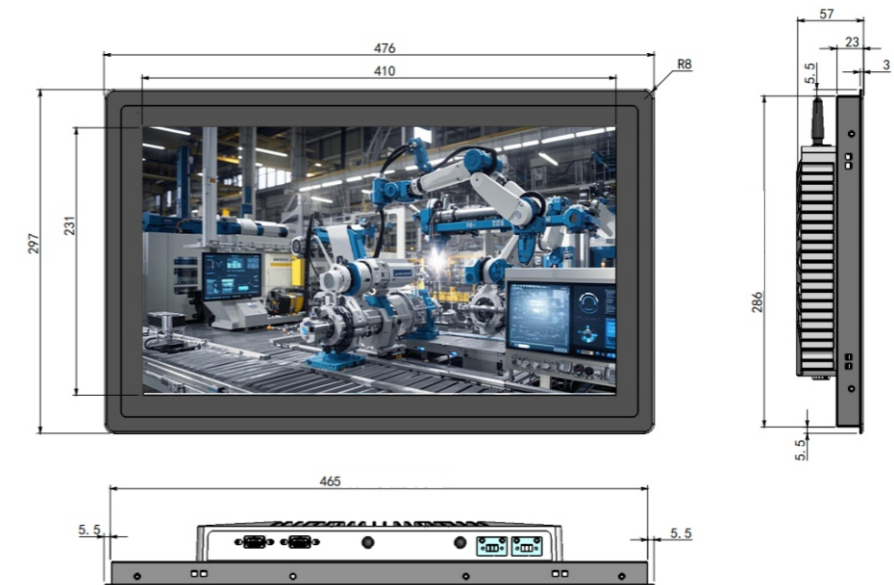


Ordering Information:

Model	Configuration
KTB-PH185	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V	

Model	KTB-PH185	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	18.5" 16:9	
Resolution	1920*1080	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	476mm*297mm*57mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

19-inch Industrial Tablet PC



KTB-PH190

19-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1280 x 1024

The KTB-PH190 is an industrial tablet PC of KTB, supporting a resolution of 1280*1024. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH190 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

19-inch Industrial Tablet PC

Product Features:

- 19-inch touch screen with a resolution of 1280*1024
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V



Ordering Information:

Model	Configuration
KTB-PH190	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

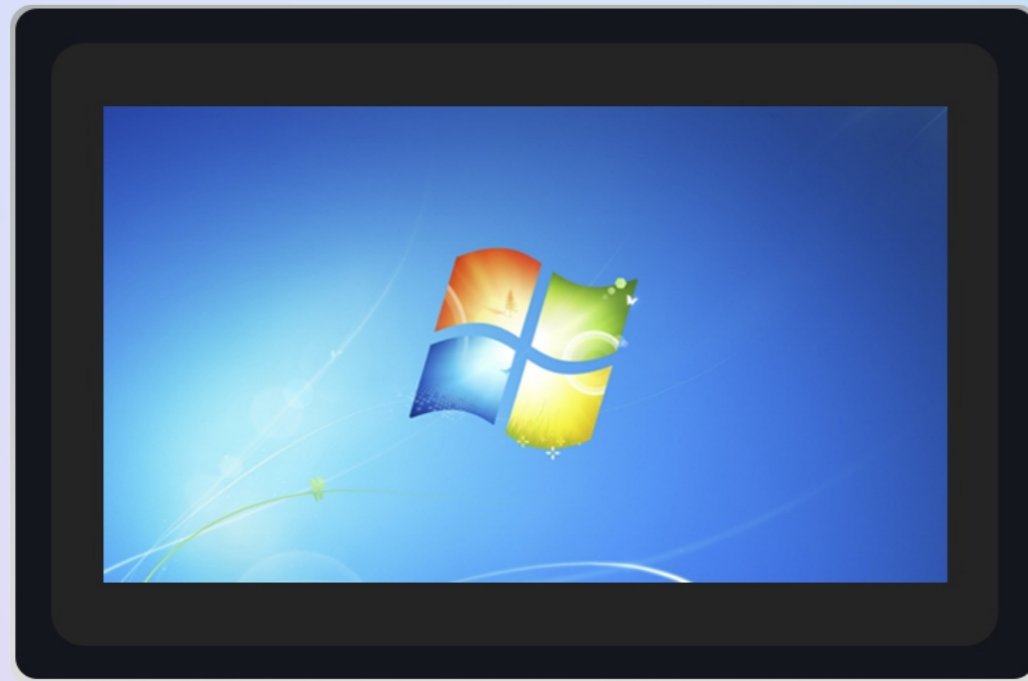
Model	KTB-PH190	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for Wifi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	19" 5:4	
Resolution	1280*1024	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	450mm*375mm*57mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

21.5-inch Industrial Tablet PC



KTB-PH215

21.5-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1920 x 1080

The KTB-PH215 is an industrial tablet PC of KTB, supporting a resolution of 1920*1080. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH215 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

21.5-inch Industrial Tablet PC

Product Features:

- 21.5-inch touch screen with a resolution of 1920*1080
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

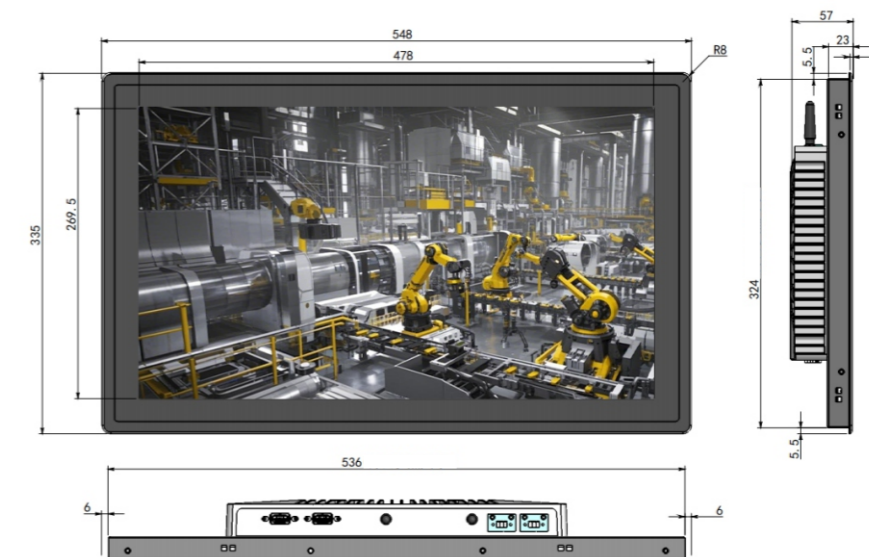


Ordering Information:

Model	Configuration
KTB-PH215	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

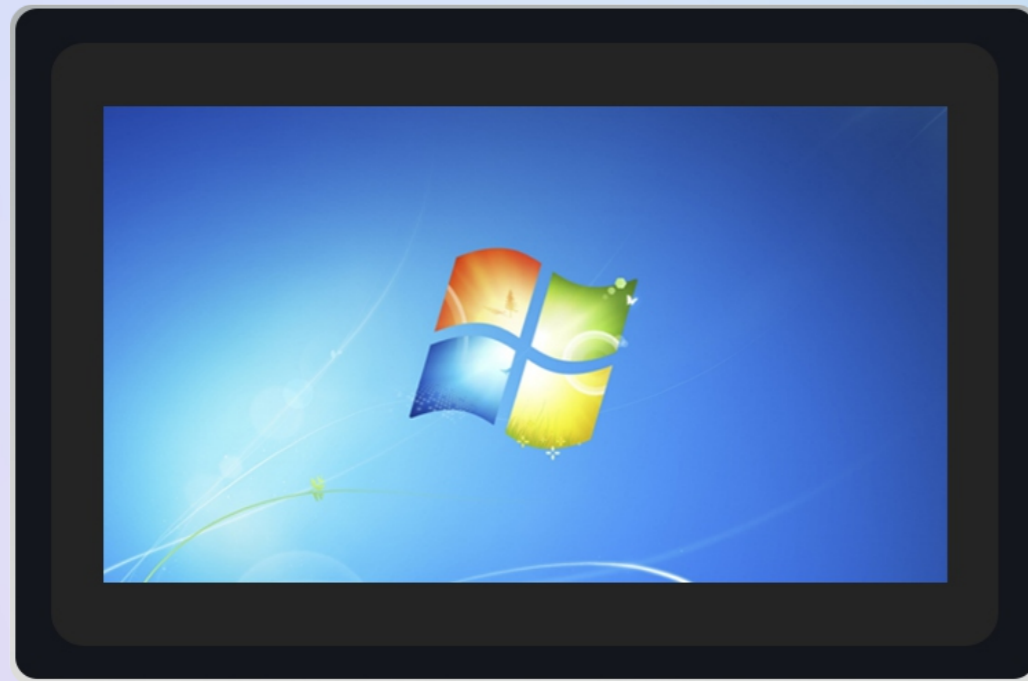
Model	KTB-PH215	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	21.5" 16:9	
Resolution	1920*1080	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	548mm*335mm*57mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

23.8-inch Industrial Tablet PC



KTB-PH238

23.8-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1920 x 1080

The KTB-PH238 is an industrial tablet PC of KTB, supporting a resolution of 1920*1080. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH238 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

23.8-inch Industrial Tablet PC

Product Features:

- 23.8-inch touch screen with a resolution of 1920*1080
- Processor options J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V



Ordering Information:

Model	Configuration
KTB-PH238	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V

Model	KTB-PH238	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	23.8" 16:9	
Resolution	1920*1080	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	588mm*363mm*51mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]

27-inch Industrial Tablet PC



KTB-PH270

27-inch Industrial Tablet PC
Capacitive touch screen
Resolution: 1920 x 1080

The KTB-PH270 is an industrial tablet PC of KTB, supporting a resolution of 1920*1080. The processor options include J1900/J4125/J4105/J6412/N100/3/4/7/8/10/11/12th generations.

The KTB-PH270 supports panel embedded, wall-mounted, and desktop installation methods. It adopts an aluminum-magnesium alloy panel with a surface protection rating of IP65. Equipped with multi-point capacitive touch technology and a flat design, the rear shell features a new concept of a fully enclosed shape. It is made of integrally die-cast aluminum alloy for heat dissipation, which endows it with stronger waterproof and dustproof capabilities and makes it more adaptable to harsh industrial environments.

27-inch Industrial Tablet PC

Product Features:

- 27-inch touch screen with a resolution of 1920*1080
- Processor options J1900/J4125/J4105/J6412/N100 /3/4/7/8/10/11/12th generation
- Supports panel - embedded, wall - mounted, and desktop installations
- It provides multiple USB ports, COM ports, LAN ports, etc., to meet different needs of users.
- It has a built - in multi - functional PCIe expansion slot for more function expansions.
- DC 12V

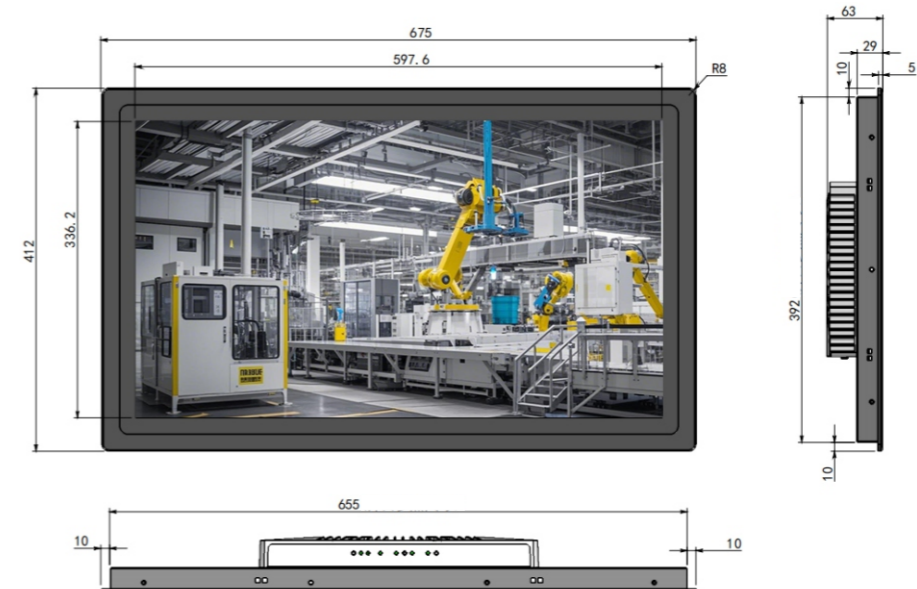


Ordering Information:

Model	Configuration
KTB-PH270	J1900/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4125/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J4105/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	J6412/2*LAN/2*USB (optional 1*LAN/4*USB)/VGA+HDMI/12V
	N100/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I3/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
	I5/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V
I7/1*LAN/4*USB (optional 2*LAN/2*USB)/VGA+HDMI/12V	

Model	KTB-PH270	
Processor	Intel® Celeron® J1900/J6412/J4125/J4105/N100 Intel® Core™ i3/i5/i7 3/4/7/8/10/11/12th generation are optional	
Memory	J1900/3/4th	J4125/J4105/J6412/N100/7/8/10/11/12th
Architecture	DDR3	DDR4
Capacity	Up to 8/16GB	Up to 8/16/32/64GB
I/O interface	1*HDMI;1*VGA; 2*LAN/1*LAN (When1*LAN optional 2*USB) 4*USB; 2*COM(Up to 6, Among them, COM2/4 optional RS485) 1*Line-out, 1*Mic-in	
Watchdog	255-level programmable settings	
GPIO	It supports the GPIO function with 4-channel input and output (optional)	
Expansion Slot	1*miniPCIe(Optional support for WiFi/4G module), 1*PCIe; 1*MSATA; 1*SATA; 1*M.2	
OS	Windows, Linux	
Power supply	12V/5A	
Screen size	27" 16:9	
Resolution	1920*1080	
Brightness	200-300cd/m ² (High-brightness customization is available)	
Cutout size	/	
Overall unit size	675mm*412mm*63mm	
Whole unit weight	/	
Touchscreen	Capacitive touch screen	
Structural material	Aluminum shell, fanless flat, IP65 front panel	
Border color	Skin gray	
Installation type	Embedded, wall-mounted, desktop installation methods	
Working environment	0~50°C	
Storage environment	-20°C~60°C	
Certification	CCC CE ROHS	

Dimensions



Unit: mm[inch]