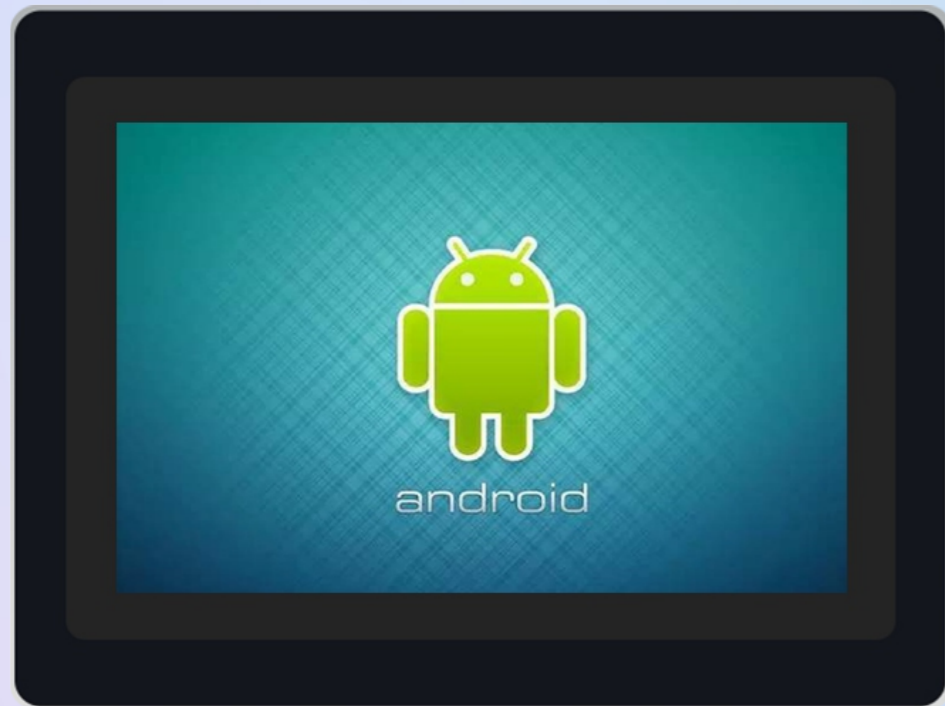


10.1-inch Industrial Tablet PC



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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

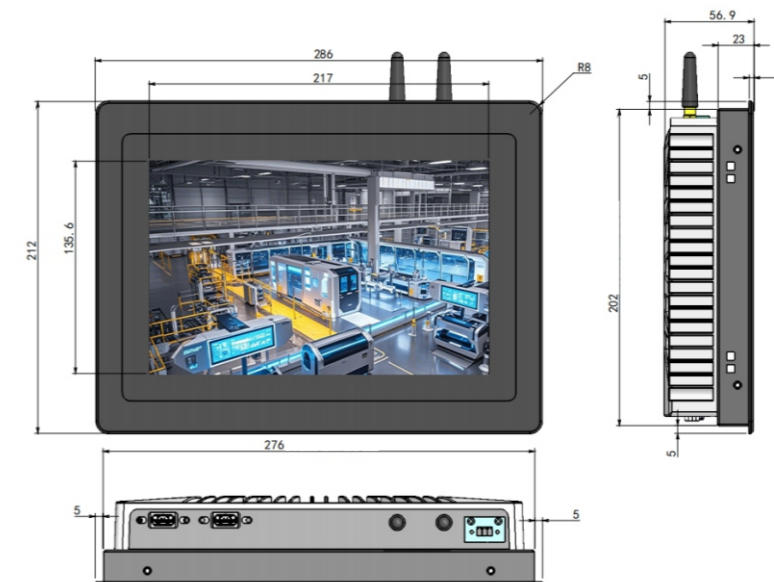


Ordering Information:

Model	Configuration
	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
KTB-PH101	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
	Rockchip-RK3399/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

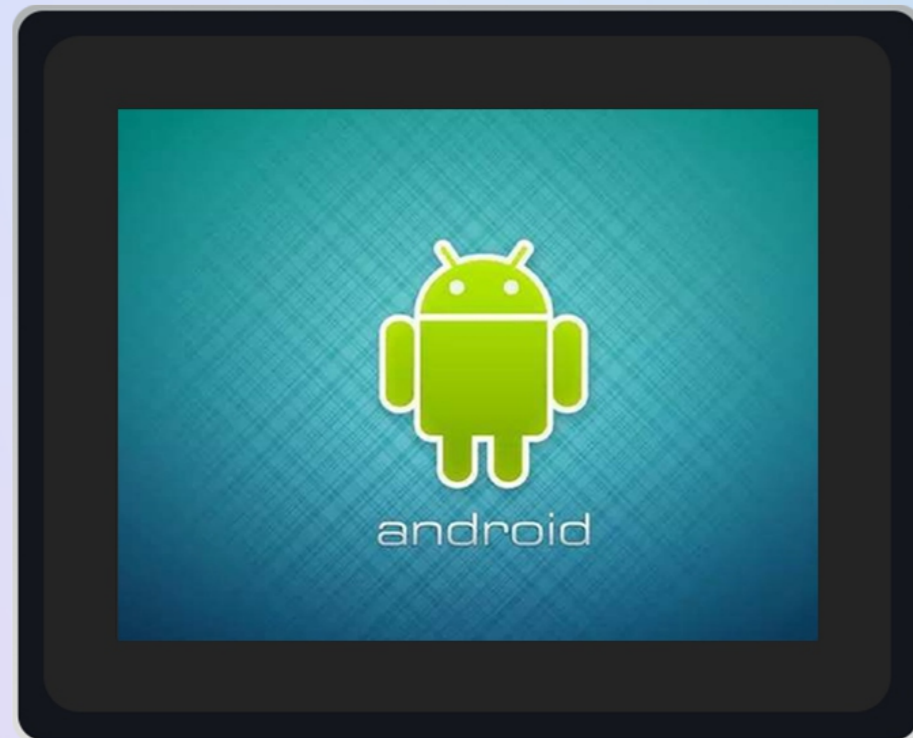
Model	KTB-PH101				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	10.1" 16:10				
Resolution	1280*800				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

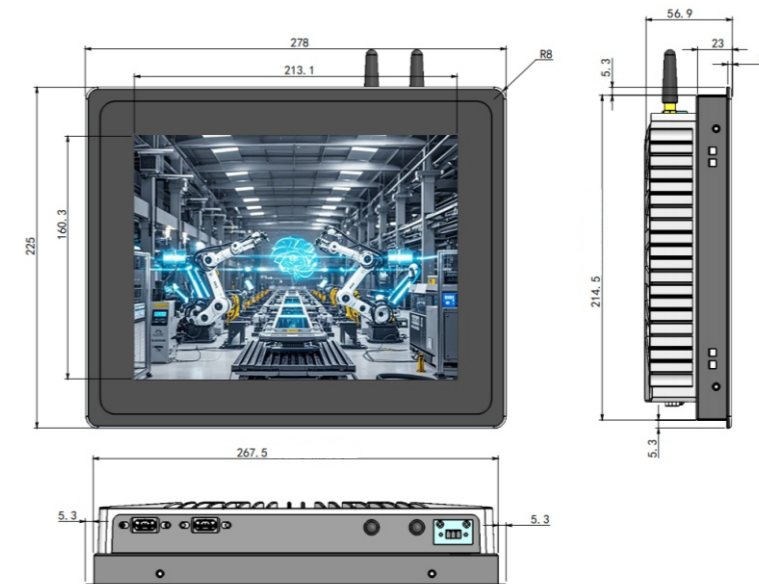


Ordering Information:

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
	Rockchip-RK3399/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

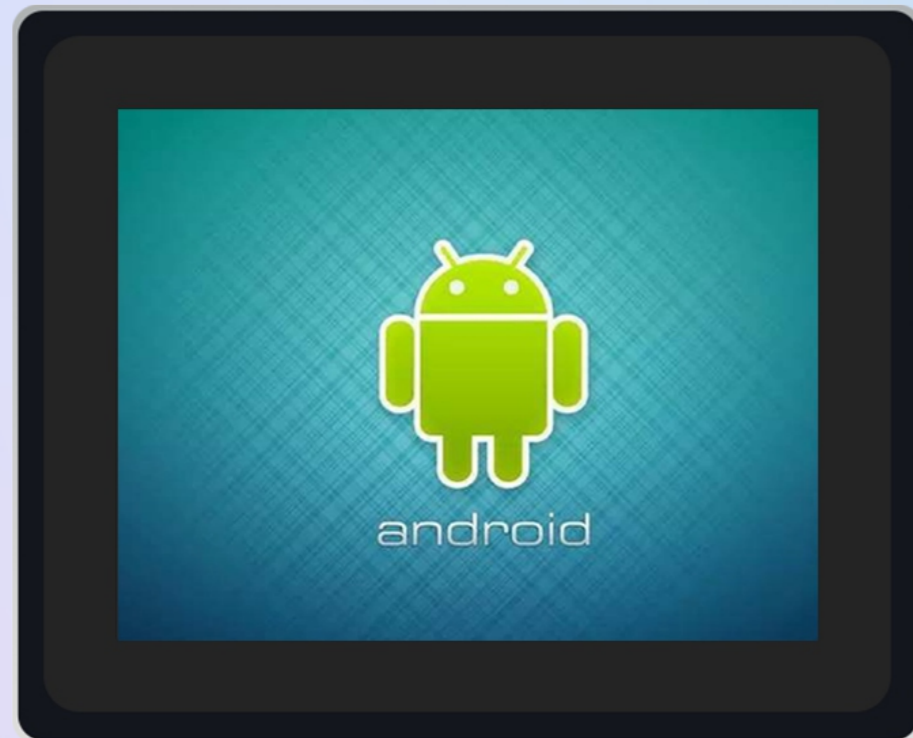
Model	KTB-PH104				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	10.4" 4:3				
Resolution	1024*768				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

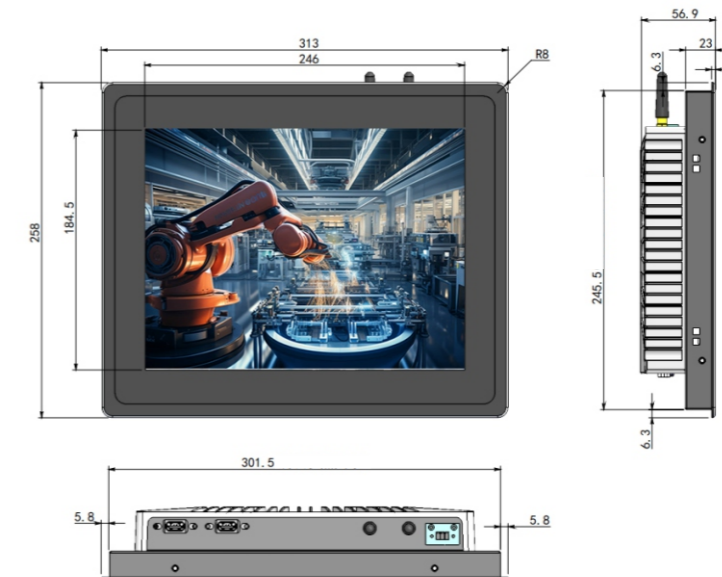


Ordering Information:

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
	Rockchip-RK3399/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

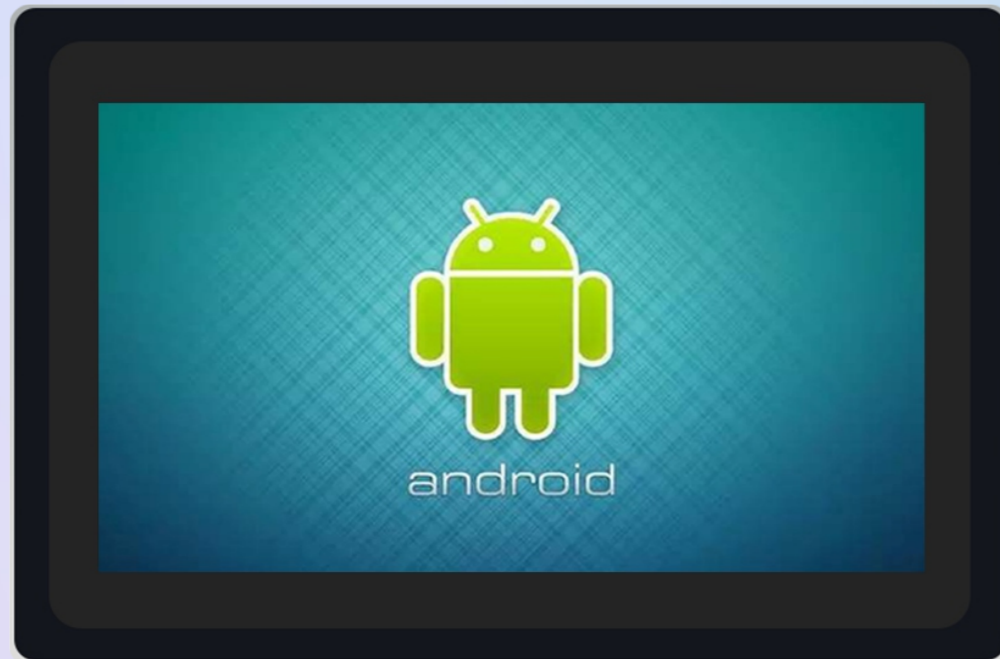
Model	KTB-PH121				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0		2*USB3.0
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	12.1" 4:3				
Resolution	1024*768				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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
	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
KTB-PH133	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
	Rockchip-RK3399/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

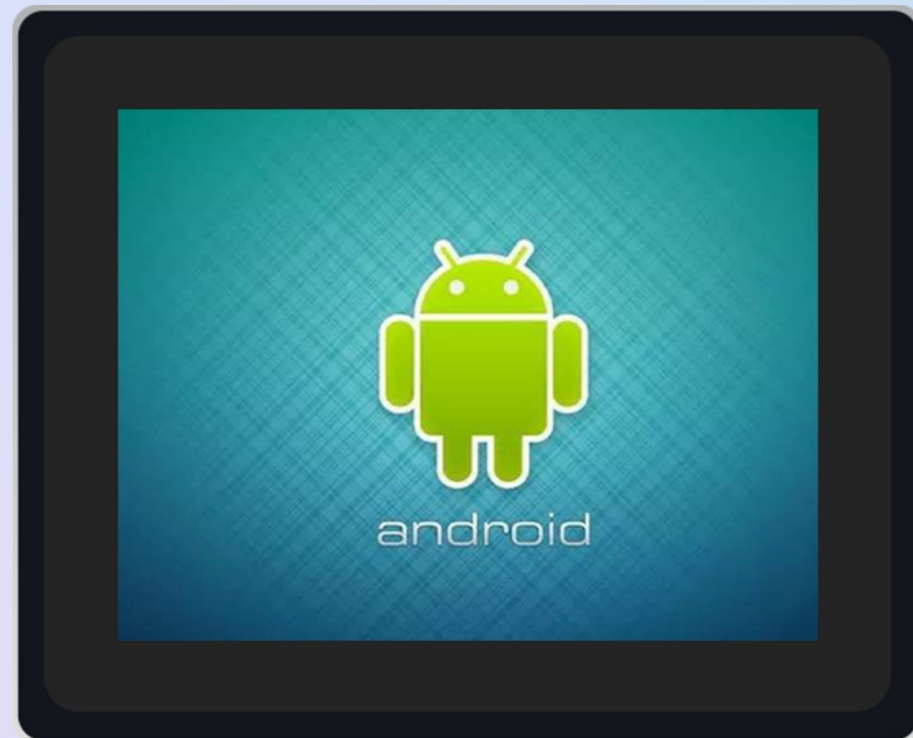
Model	KTB-PH133				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/		1 TOPS	6 TOPS	6 TOPS
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0		2*USB3.0
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony4.0
Power supply	12V/5A				
Screen size	13.3" 16:9				
Resolution	1920*1080				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

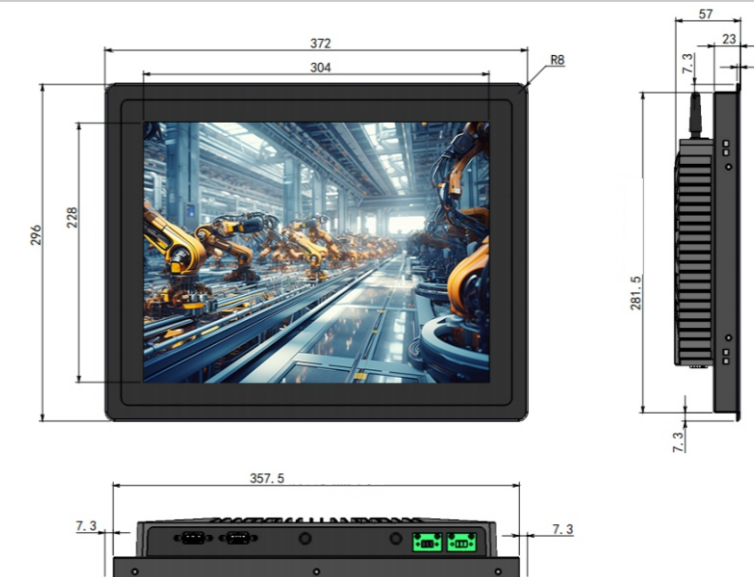


Ordering Information:

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
	Rockchip-RK3399/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1 *LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1 *LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

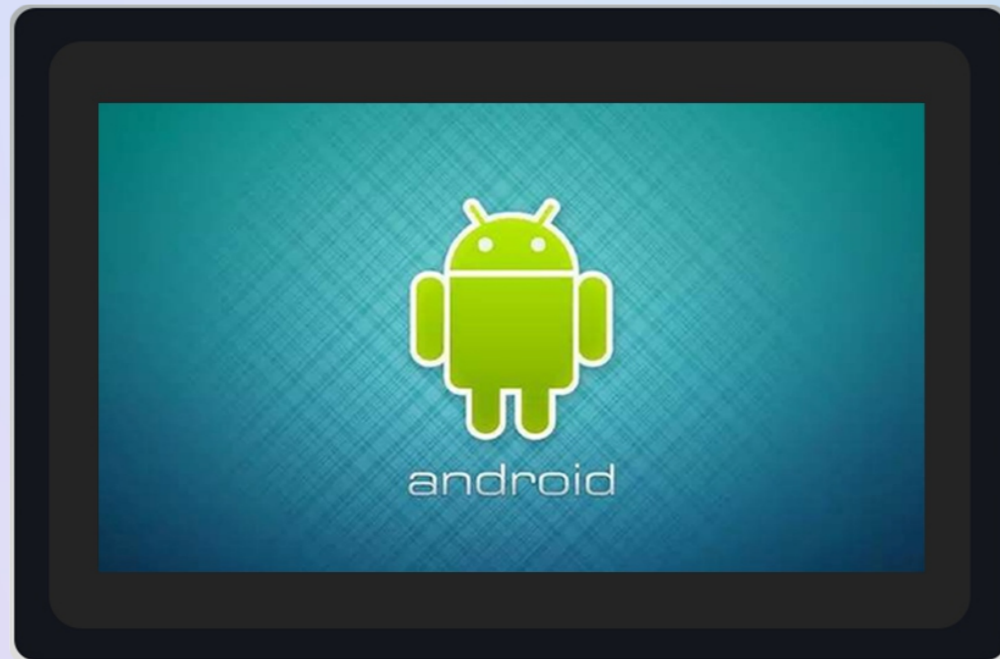
Model	KTB-PH150				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	15" 4:3				
Resolution	1024*768				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

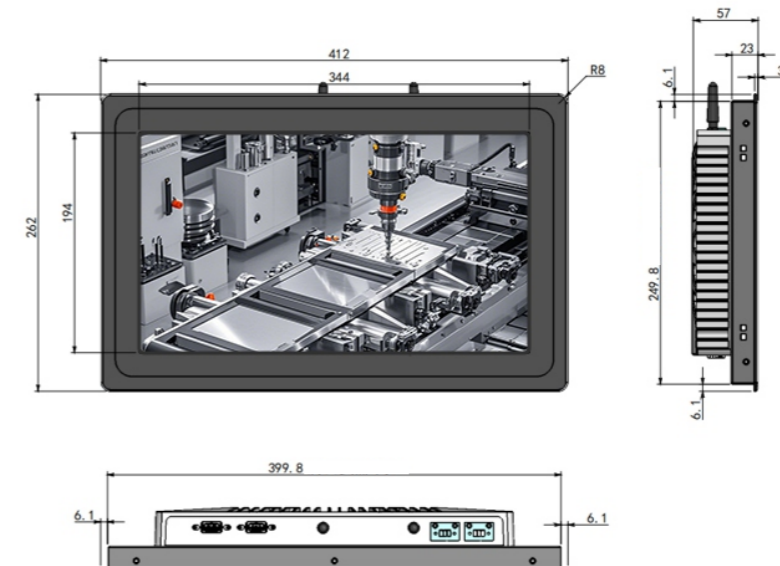


Ordering Information:

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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V	

Model	KTB-PH156				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	15.6" 16:9				
Resolution	1920*1080				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

Dimensions



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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

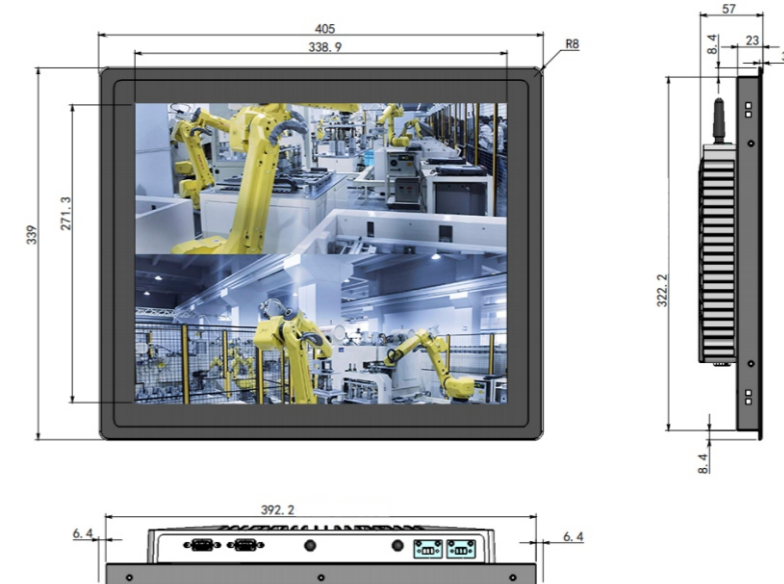


Ordering Information:

Model	Configuration
	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
KTB-PH170	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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

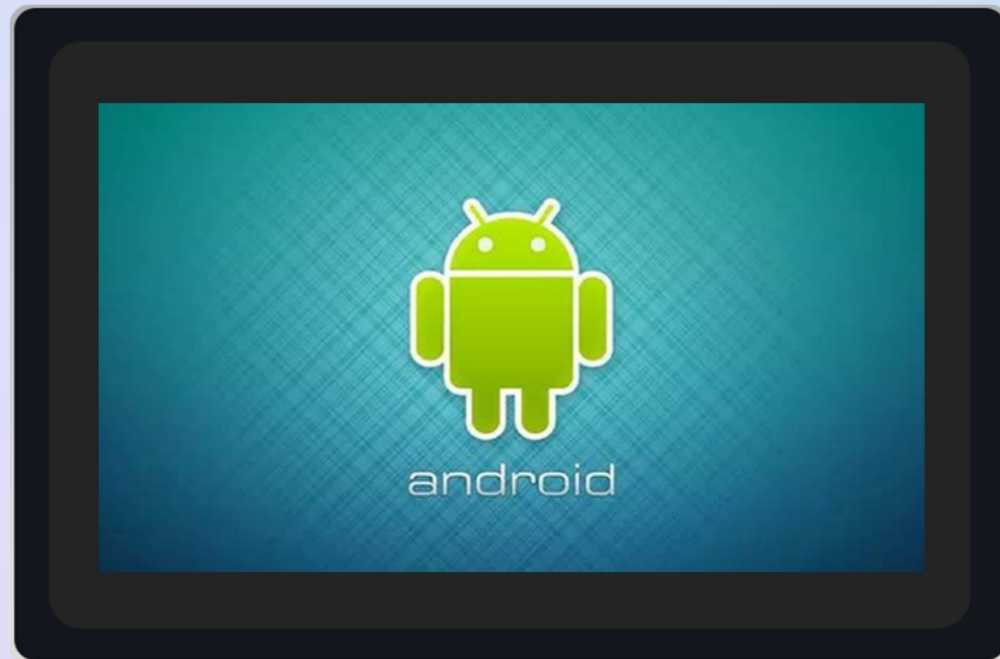
Model	KTB-PH170				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	17" 5:4				
Resolution	1024*768				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

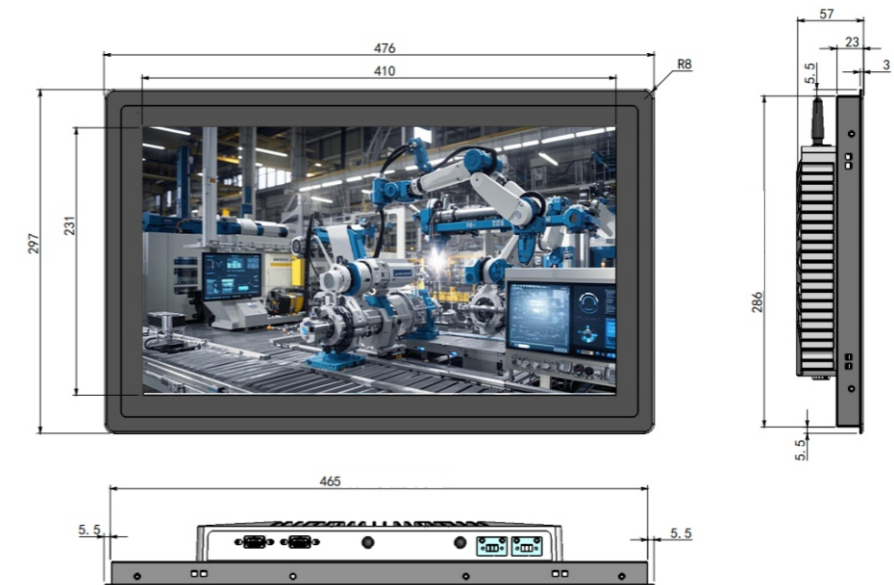


Ordering Information:

Model	Configuration
	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
KTB-PH185	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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

Model	KTB-PH185				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony4.0
Power supply	12V/5A				
Screen size	18.5" 16:9				
Resolution	1920*1080				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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
	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
KTB-PH190	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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

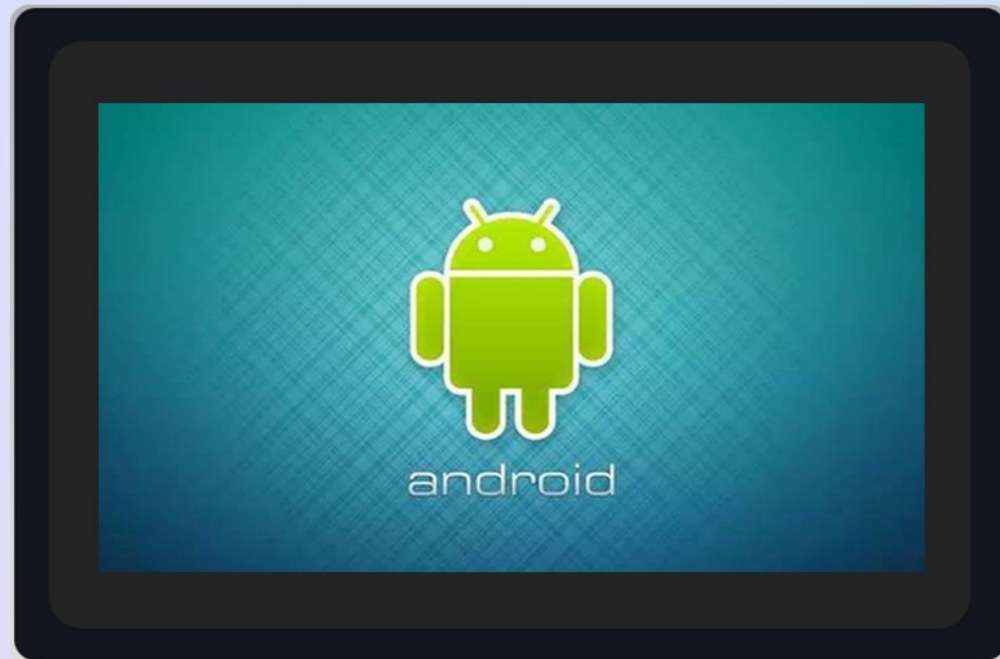
Model	KTB-PH190				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	19" 5:4				
Resolution	1280*1024				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576 /3588.

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 Rockchip-RK3399/3288/3566 /3576/3588
- 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

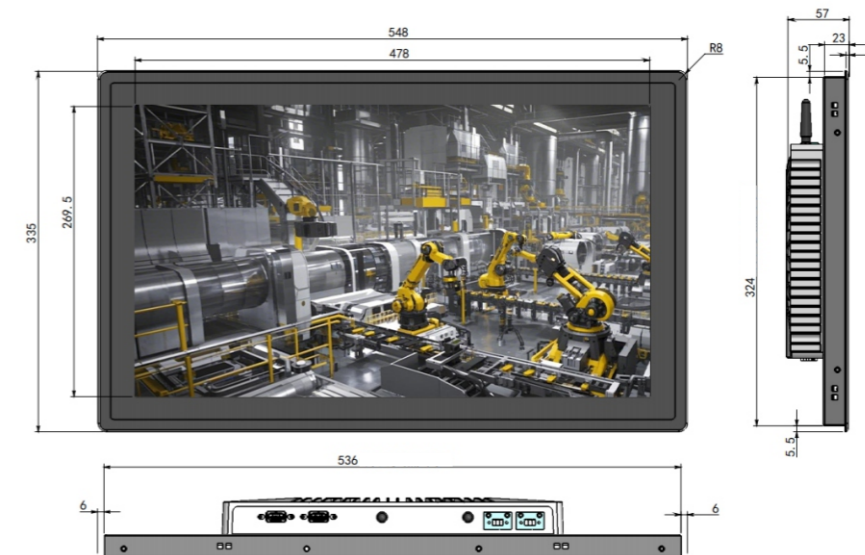


Ordering Information:

Model	Configuration
	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
KTB-PH215	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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

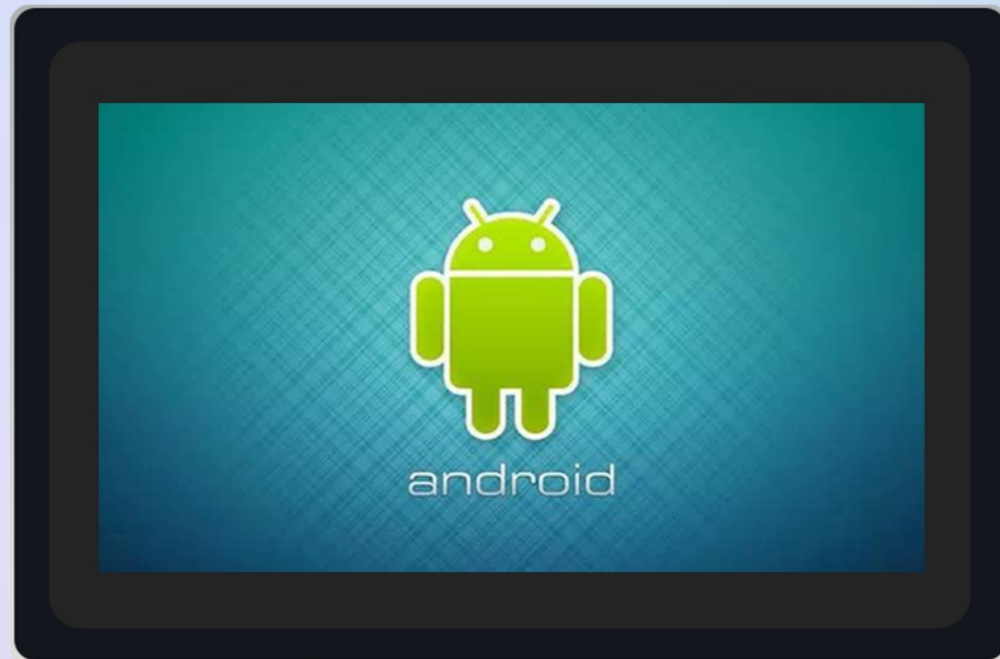
Model	KTB-PH215				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	21.5" 16:9				
Resolution	1920*1080				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576 /3588.

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 Rockchip-RK3399/3288/3566 /3576/3588
- 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
	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
KTB-PH238	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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

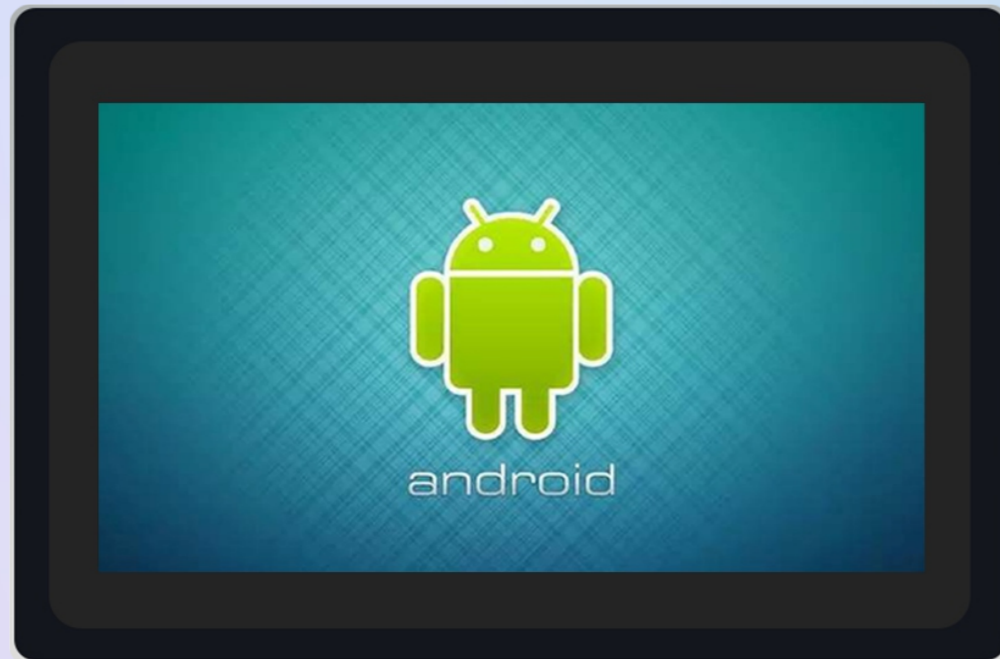
Model	KTB-PH238				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	23.8" 16:9				
Resolution	1920*1080				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

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 Rockchip-RK3399/3288/3566/3576/3588.

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 Rockchip-RK3399/3288/3566/3576/3588
- 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

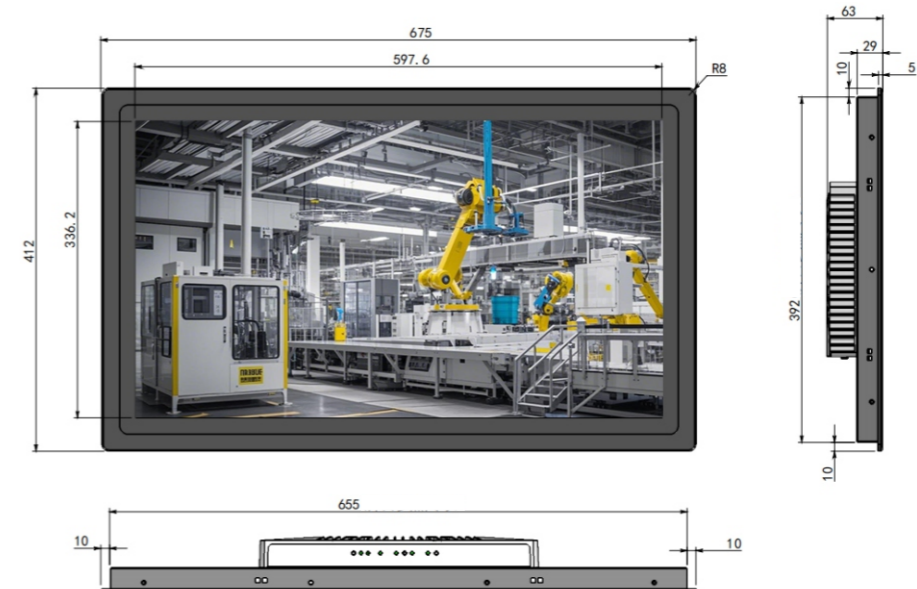


Ordering Information:

Model	Configuration
	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
KTB-PH270	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
	Rockchip-RK3399/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3288/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3566/1*LAN/2*USB/HDMI/12V
	Rockchip-RK3576/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V
	Rockchip-RK3588/1*LAN/2*USB(Optional 1*USB/1*type-C)/HDMI/12V

Model	KTB-PH270				
Processor	Rockchip-RK3399/3288/3566/3576/3588 optional				
	Rk3399	Rk3288	Rk3566	Rk3576	Rk3588
Memory	LPDDR4 2G/4G	DDR3 2G/4G/	LPDDR4 2G/4G/8G	LPDDR4 8G/16G/32G	
Storage	Up to 16/32/64/128GB			Up to 32/64/128/256GB	
Display	1*HDMI			1*HDMI 1*DP(replaceable with 1*USB3.0)	
NPU	/	1 TOPS	6 TOPS	6 TOPS	
Audio	1*Line-out; 1*Mic-in				
USB	2*USB3.0	2*USB2.0	1*USB3.0; 1*USB2.0	2*USB3.0	
LAN	1*100Mbps LAN (1*Gbps optional)	1*100Mbps LAN		1*Gbps LAN	2*Gbps LAN
Network	3G/4G network, 2.4G/5G WIFI, optional Bluetooth 4.0/5.0				
GPIO	Supports 4-channel GPIO for input and output				
Watchdog	225-level programmable				
OS	Android9 Debian10/11	Android7.1	Android11	Android14 Debian12	Android12 Debian11 OpenHarmony40
Power supply	12V/5A				
Screen size	27" 16:9				
Resolution	1920*1080				
Brightness	200-300cd/m ² (High-brightness customization is available)				
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	3C FCC CE ROHS LVD EMC ISO9001				

Dimensions



Unit: mm[inch]