

PORTWORLD



Smart Home Solution

Meeting Room Solution

Digital Signage Solution

Industrial Auto Solution

One-Stop

Touch System Solution Provider

17 Years+ R&D Research&Development Expertise

Rackchip

intel



Windows

android

Linux

yocto
PROJECT

ubuntu

debian

Buildroot

CentOS

PORT PI

CKD & SKD SERVICE



CB



FCC



PORTWORLD STORY

Portworld is a leading provider of touch system solutions, specializing in the R&D, and production of a diverse range of products, including smart home tablets, POE industrial embedded touch panels, digital signage, and touch monitors. Founded in 2008, we are dedicated to delivering high-quality OEM/ODM solutions tailored to the unique needs of our clients.

We take pride in offering products powered by multiple processors, including Rockchip, MTK, Intel, AMD, Snapdragon, and Spreadtrum, as well as different operating systems such as Android, Linux (Ubuntu/Debian), and Windows. Our adept software team specializes in BSP/SDK/C#/Python/OT/JAVA compilation, ensuring optimal software compatibility and performance.

With a dedicated team of over 300 employees, we are well-equipped to provide exceptional solutions and support to our valued clients



- 17+ Years R&D Experience
- Product Range: 4" to 65"
- OEM/ODM Acceptable/ CKD & SKD Offer
- Provide Android/ Linux/ Windows Solution
- 30+ Professional Engineers Team to Support



01-10

SMART HOME SOLUTION

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Meeting Room Solution

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Digital Signage Solution

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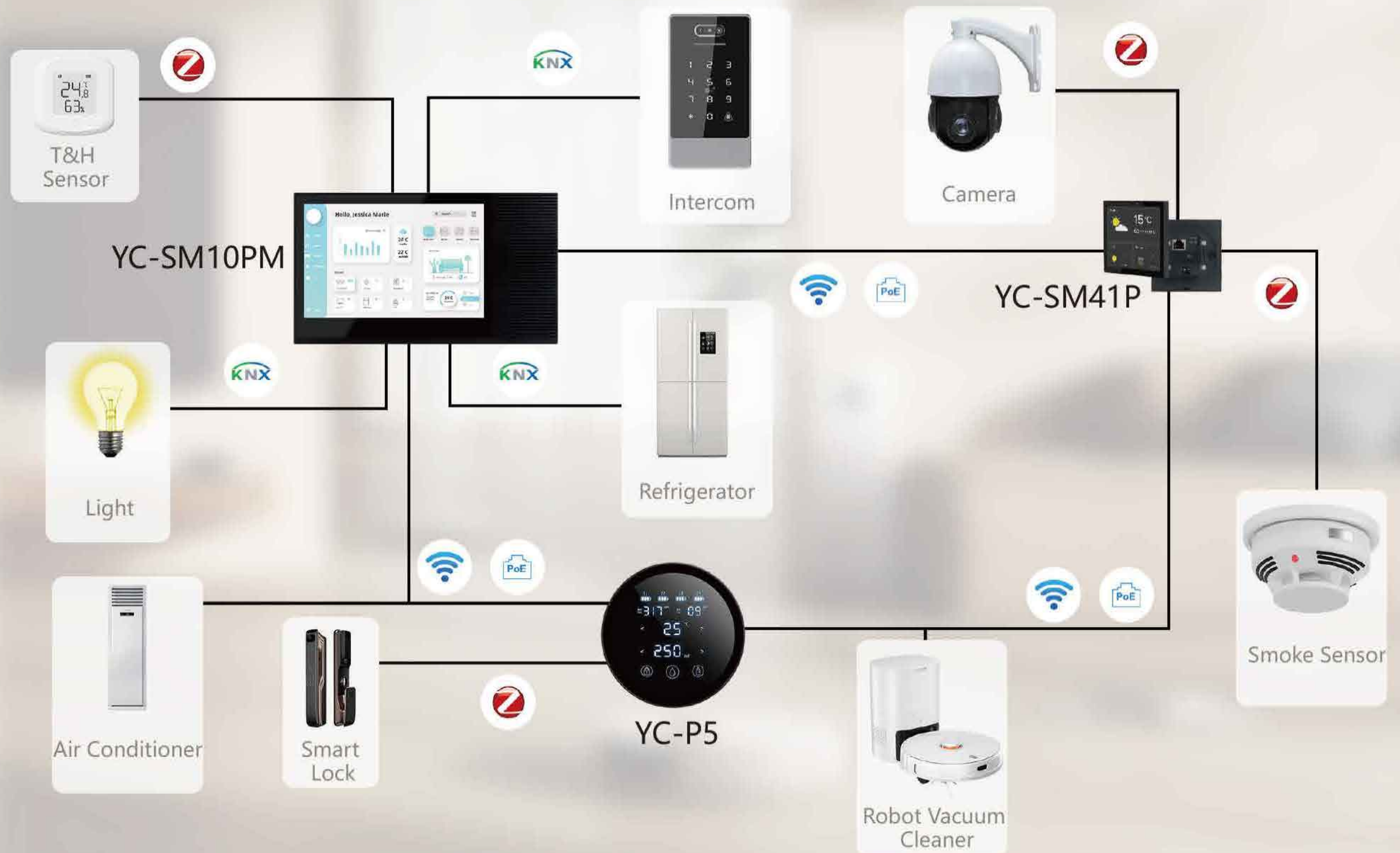
Industrial Auto Solution

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HOW DOES IT WORK?

Imagine enjoying your favorite TV show in the living room, only to realize the lights or air conditioner are still on. With a touch panel, you can easily control home devices like lights, air conditioners, curtains, fans, doorbells, and cameras through a smart home app via WiFi, enhancing convenience and security. Take control of your home environment effortlessly and enjoy uninterrupted entertainment.





SMART TOUCH PANEL

02/26

YC-SM41P



Different Color Frame Option



RAL
9006



Pantone
Black 3C



Pantone
440C



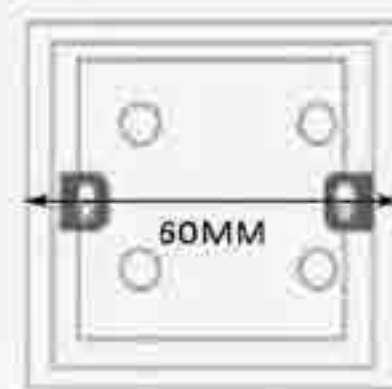
Pantone
7590C



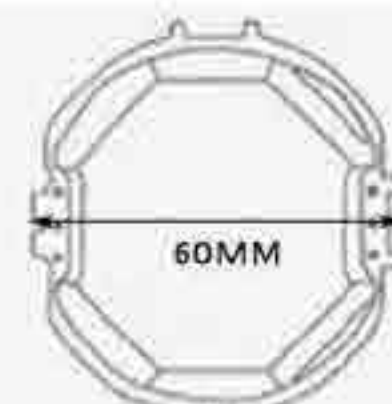
Pantone
2348C



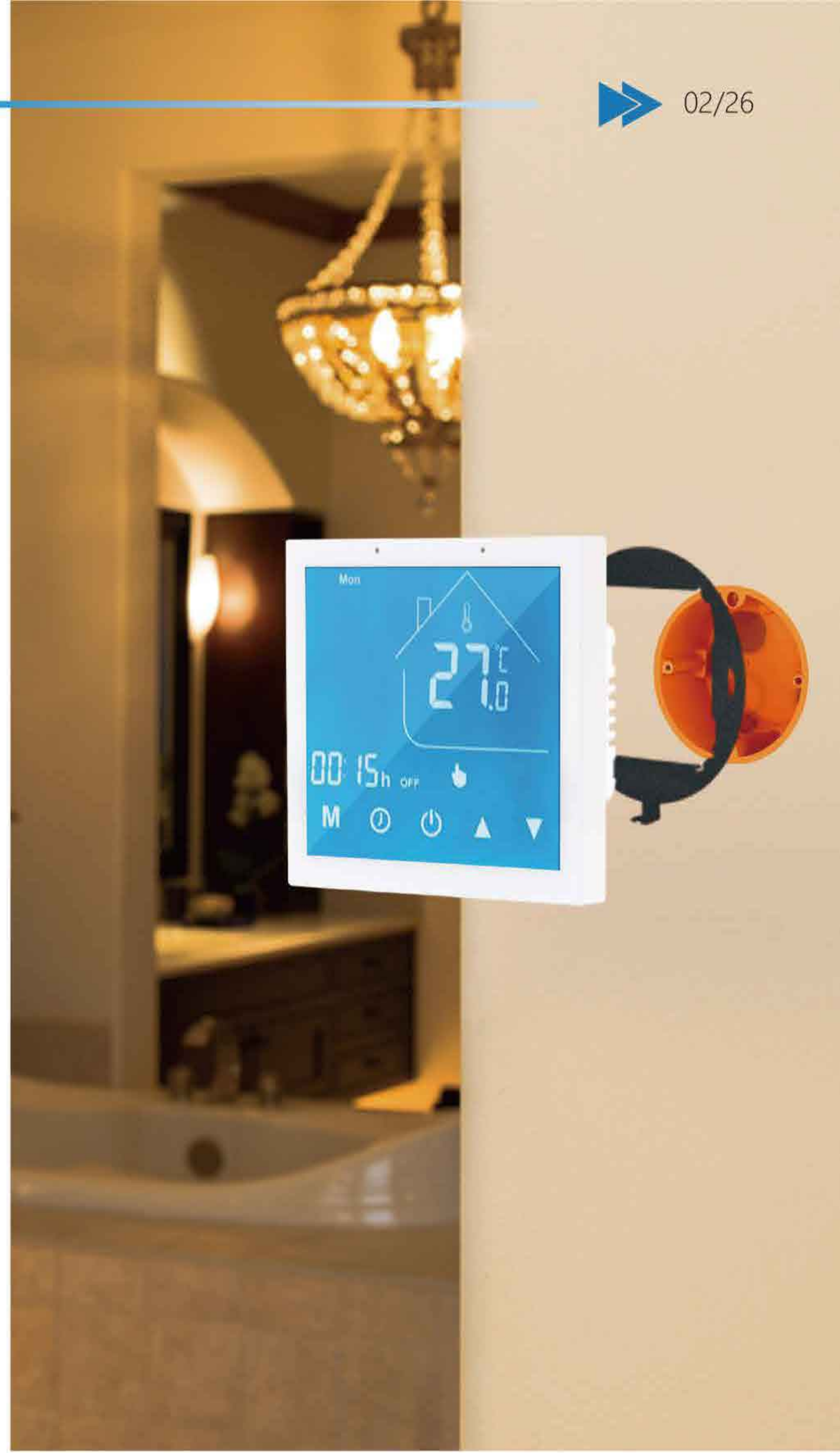
- 4 inch, 480*480, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- RJ45 Ethernet, Type-C, Microphone
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: AC 110-240V & 48V POE (12V~24V DC Option)



86 type for UK, etc



EU type





YC-P5



- 5 inch, 480*480, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- RJ45 Ethernet, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12V DC & 48V POE



YC-SM55P

- 5.5 inch, 720*1280, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13
- WiFi, Bluetooth, Ethernet
- RJ45 Ethernet, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12V~24V DC & 48V POE
- Material: Aluminum



- 7.6 inch, 800*800/ 1200*1200 option
- IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- 700 nit High Brightness
- RJ45 Ethernet, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12V DC & 48V POE
- Material: Aluminum

YC-L76



- 6 inch, 720*1440, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- RJ45 Ethernet, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12V DC & 48V POE

YC-SM06P





YC-SM08P



- 8 inch, 800*1280, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13
- 2.4G/ 5G WiFi, BT 5.2, Ethernet
- RJ45 Ethernet, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12V~24V DC & 48V POE
- Build in Front Camera & Side LED Lights

YC-SM08M



- 8 inch, 800*1280, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13
- WiFi, Bluetooth, Ethernet
- RJ45 Ethernet, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12V~24V DC & 48V POE
- Material: Aluminum





YC-1011

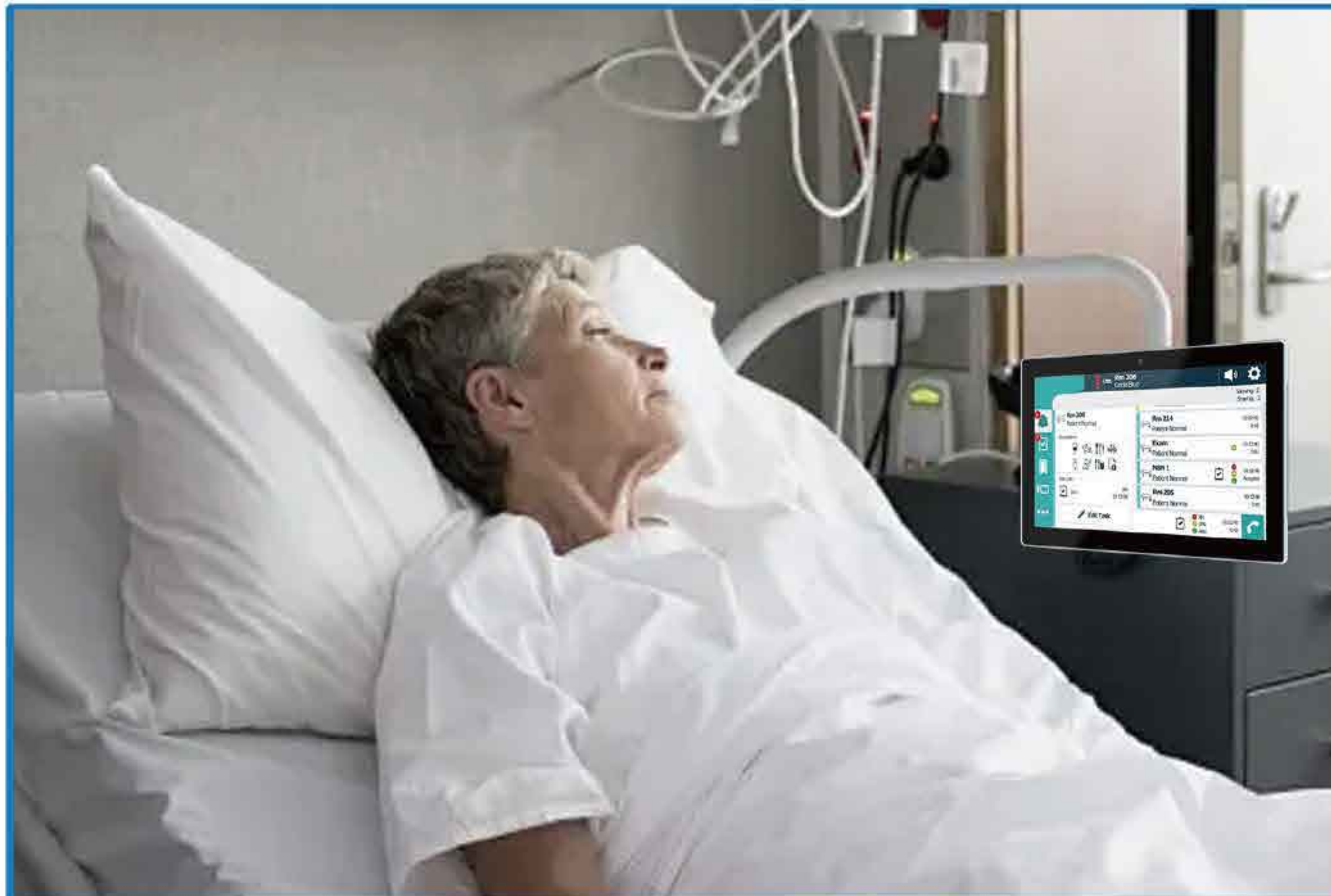


- 10.1 inch, 1280*800, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55
- 2GB+16GB Rom, 4GB+32GB Rom option
- Android 11/13, Linux Debian, Ubuntu
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C, Reset button, Volume button, headphones, Camera
- Vesa 75*75mm wall mount
- Power Supply: 12V DC & 48V POE
- Material: Aluminum
- For Smart Home & Smart Healthcare

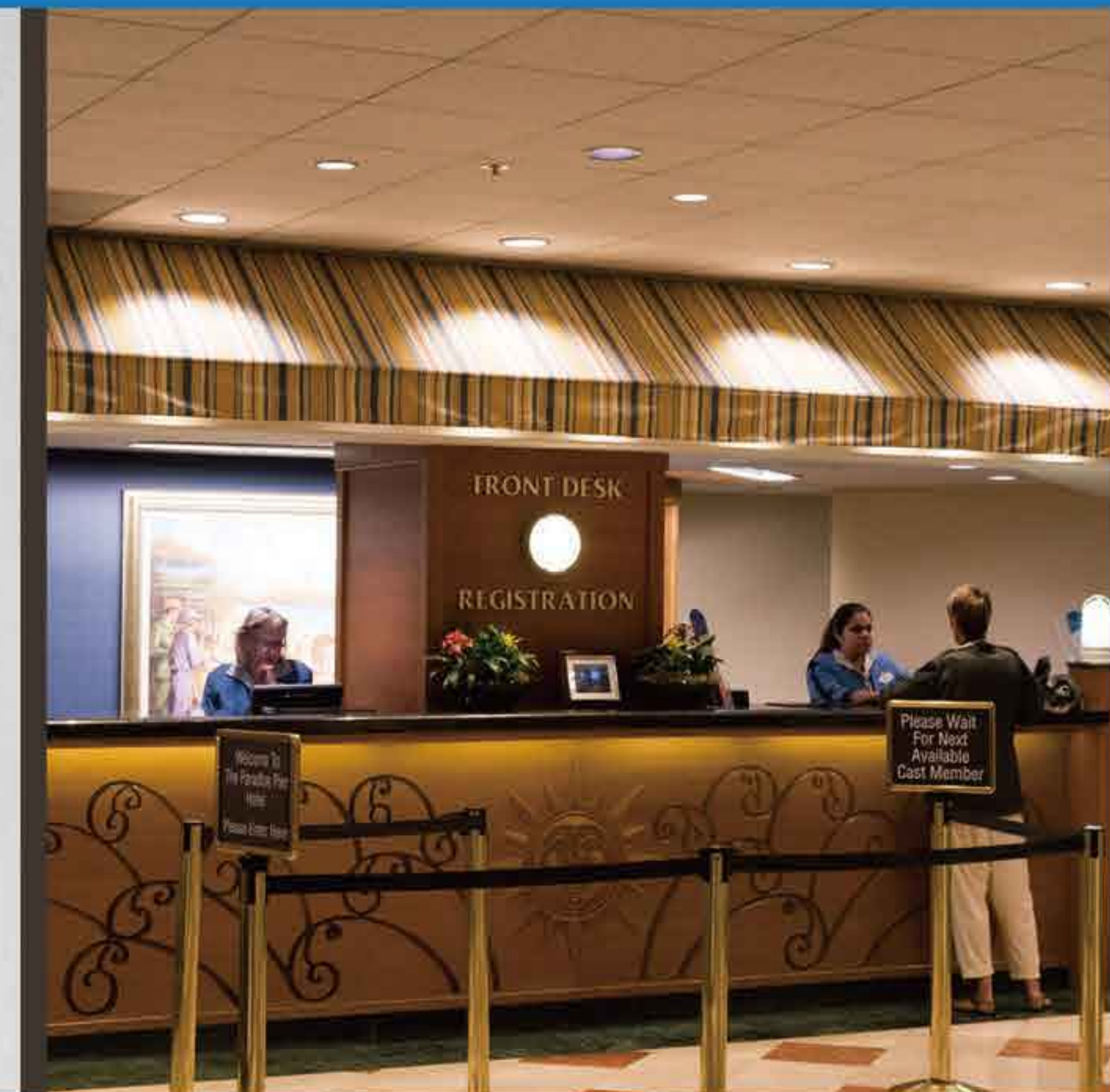
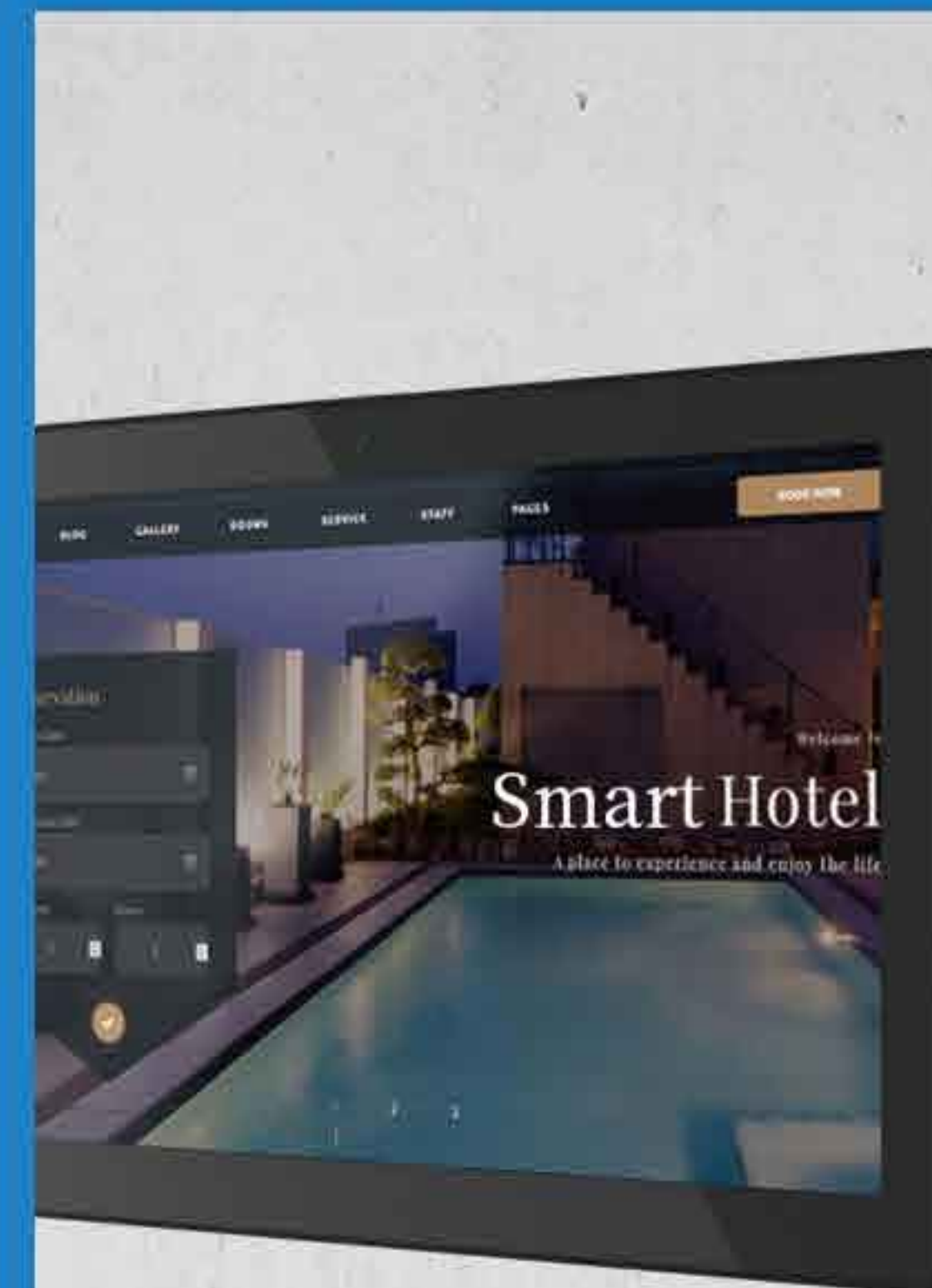
YC-SM1011



- 10.1 inch, 1280*800, 1920*1200 option IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55
- 2GB+16GB Rom, 4GB+32GB Rom option
- Android 11/13, Linux Debian, Ubuntu
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C, Reset button, Headphones
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: AC 110-240V & 48V POE
- Build in Front Camera



Smart Hospital

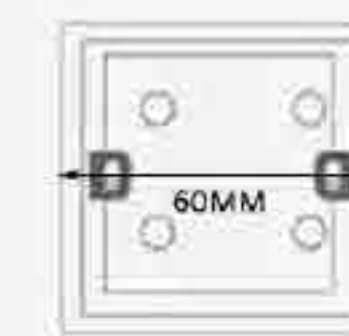
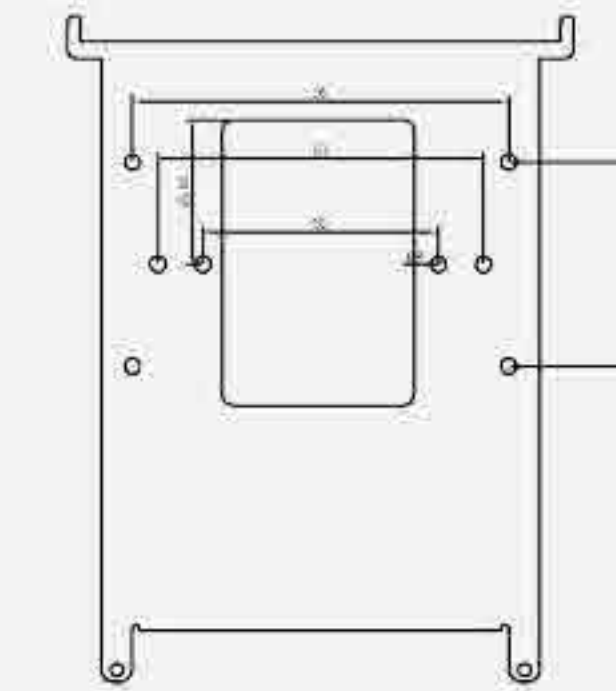




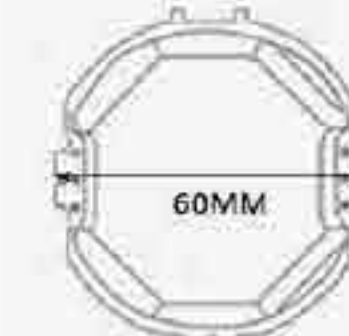
YC-SM10P

- 10.1 inch, 1280*800, 1920*1200 option IPS Capacitive Touch
- RK3566 Quad-core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12~24V DC & 48V POE
- Material: Aluminum

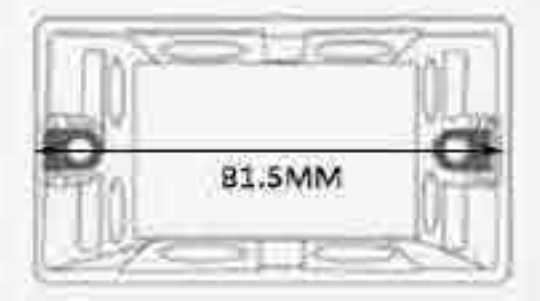
Installation Method



86 type for UK, etc



EU type



US type, etc



POE POWER SUPPLY



YC-SM10PM

- 10.1 inch, 1280*800, IPS Capacitive Touch
- RK3566 Quad-core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom
- Android 11/ 13
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12~24V DC & 48V POE
- Material: Aluminum





YC-SM116P

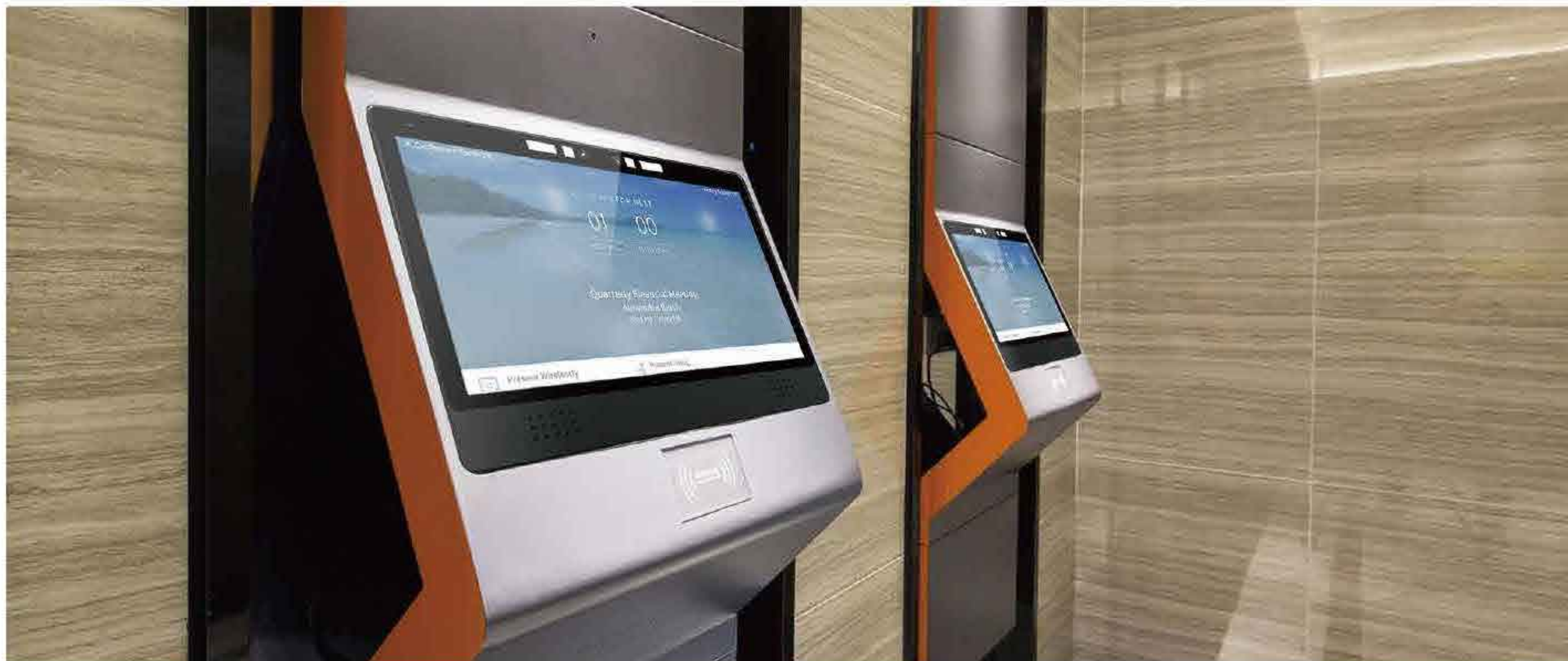
- 11.6 inch, 1366*768, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55
- 2GB+16GB Rom, 4GB+32GB Rom option
- Android 11/13, Linux Debian, Ubuntu
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12~24V DC & 48V POE
- Material: Aluminum



YC-SM14P

- 14 inch, 1920*1080, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55
- 2GB+16GB Rom, 4GB+32GB Rom option
- Android 11/13, Linux Debian, Ubuntu
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C
- RS485 (A, B port) to transfer data and change into KNX Port
- Power Supply: 12~24V DC & 48V POE
- Material: Aluminum





YC-F8

- 8 inch, 800*1280, IPS Capacitive Touch
- CPU option: RK3566/RK3568/RK3399/RK3588
- 2GB+16GB Rom, 4GB+32GB (64GB) Rom, 8GB+128GB ROM option
- System: Android 10/11/12 or Linux Debian
- WiFi, Bluetooth, Ethernet,
- SIM 4G Cat1/4, GPS, RS485, RJ45, USB
- Build in NFC (13.56MHz)
- Front Binocular Camera for Face recognition
- Power Supply: 12~24V DC



YC-F116

- 11.6 inch, 1366*768, IPS Capacitive Touch
- CPU option: RK3566/RK3568/RK3399/RK3588
- 2GB+16GB Rom, 4GB+32GB (64GB) Rom, 8GB+128GB ROM option
- System: Android 10/11/12 or Linux Debian
- WiFi, Bluetooth, Ethernet,
- SIM 4G Cat1/4, GPS, RS485, RJ45, USB
- Front Binocular Camera for Face recognition
- Power Supply: 12~24V DC





YC-PTZ10



- 10.1 inch, 1280*800, Capacitive Touch
- Real-time HDMI preview
- Supports H.265 4K@60fps and H.264 1080P@60fps decoding
- Audio playback via headset, speaker, or Bluetooth
- Real-time recording and PTZ control
- RTMP live streaming support

Ideal for schools, hospitals, hotels, and more, the PTZ10 ensures unified control of network cameras supporting ONVIF, VISCA, and Pelco protocols



Variable-Speed
3D/4D Joystick



Audio and video controller



Monitor control system



Video meeting control system



MEETING ROOM SOLUTION



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HOW DOES IT WORK?

Are you on the lookout for the ideal meeting room solution? Our meeting room touch screen simplifies the process of finding and booking a room like never before. Easily spot available spaces with just a quick glance at the vibrant colors, bidding farewell to double bookings, confusion, and interruptions during meetings.

Moreover, the meeting room touch screen enables you to seamlessly connect your conference equipment for enhanced control and collaboration.



CONTROL THE
EXPERIENCE



EASY TO DEPLOY
AND MANAGE



JOIN WITH EASE



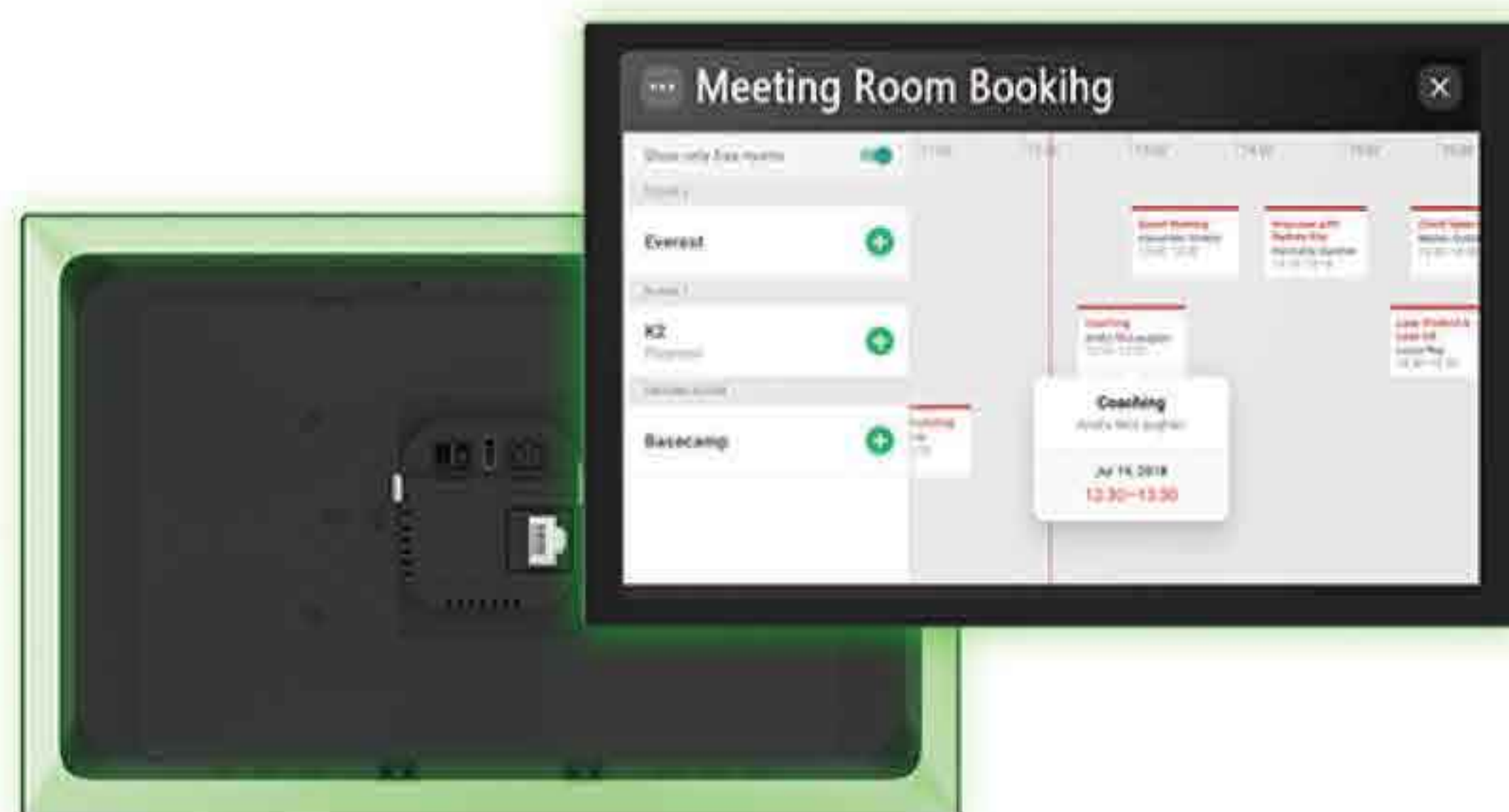
YC-L95S1



MEETING ROOM TABLET

12/26

YC-L95S1



- 10.95 inch, 1280*800, IPS Capacitive Touch
- RK3566 Quad-Core Cortex-A55
- 2GB+32GB Rom, 4GB+32GB Rom option
- Android 11/ 13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- RJ45 Ethernet, Type-C
- Back side with LED lights around
- Build in light sensor
- Installation: Wall Mount/ In Wall/ Desktop option
- Power Supply: 12V DC & 48V POE IEEE802.3 af



YC-LD02



- 4 inch + 2.9 inch Dual screen IPS Capacitive Touch
- RK3566 Quad core Cortex-A55
- 2GB+32GB, Android 11/ 13, Linux Debian 11
- WiFi / Bluetooth 5.2
- Power Supply: 5V DC



YC-D101T Series



- 10.1 inch, 1280*800, IPS Capacitive Touch
- CPU option: RK3566/ RK3568/ RK3288 /RK3399/RK3576/RK3588
- 2GB+16GB Rom, 8GB+128GB Rom
- Android System
- WiFi, Bluetooth 5.2, Ethernet
- RJ45/USB/Headphone
- Surround LED light, Front Camera
- NFC option
- Power Supply: 12V DC & 48V POE
- Size option: 14 inch/ 15.6 inch

YC-103RT



- 10.1 inch, 1280*800, IPS Capacitive Touch
- CPU option: RK3566/ RK3568/ RK3288 /RK3399
- 2GB+16GB Rom, 8GB+128GB Rom
- Android System
- WiFi, Bluetooth 5.2, Ethernet
- RJ45/USB/Headphone
- Surround LED light, Front Camera
- NFC option
- Power Supply: 12V DC



MEETING ROOM TABLET

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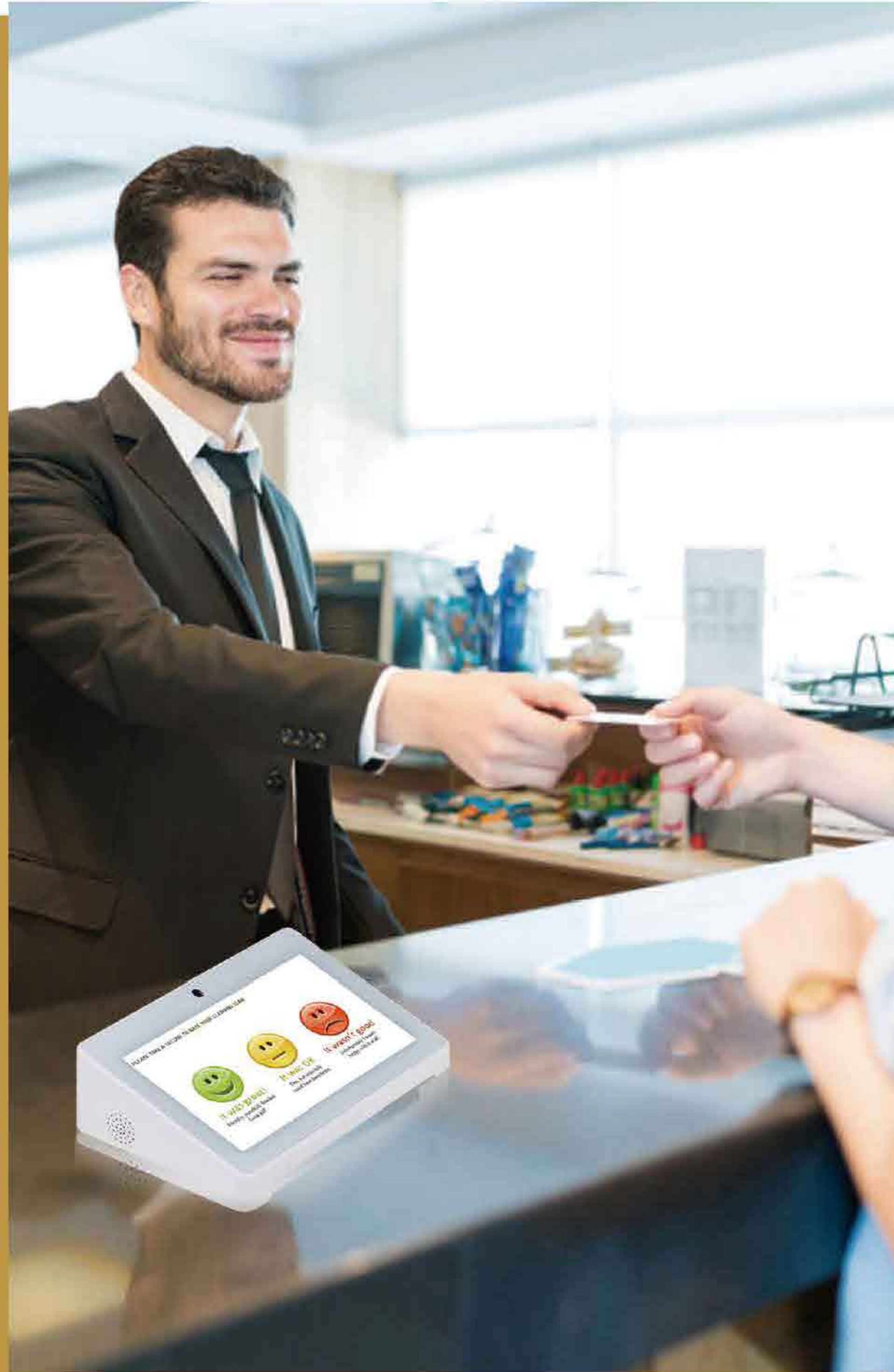
YC-L101



- 10.1 inch, 1280*800, IPS Capacitive Touch
- CPU Option: RK3566/RK3568/RK3288/RK3399
- 2GB+16GB Rom, 4GB+32GB Rom
- Android System
- WiFi, Bluetooth 5.2, Ethernet
- RJ45/USB/Earphone
- Around Side LED light, Front Camera
- L Shape Special Design for Clients' feedback/ Hotel/ Meeting Room
- Power Supply: DC 12V & 48V POE
- Size option: 14 inch

YC-109R

- 10.1 inch, 1280*800, IPS Capacitive Touch
- CPU option: RK3566/ RK3568/ RK3288/RK3399/RK3576/RK3588
- 2GB+16GB Rom, 8GB+128GB Rom
- Android System
- WiFi, Bluetooth, Ethernet
- RJ45/USB/Earphone
- Desktop design for Clients feedback/ Hotel/ Meeting Room
- Power Supply: 12V DC & PoE
- Size option: 7 inch/ 8 inch





HOW DOES IT WORK?

Connecting Portworld's Digital Signage to your display screen and the internet is a breeze. Use Wifi to download the picture or video you need. Simply plug the player into the HDMI port /USB Port on your screen and connect it to the internet to link the player to your account.

In addition, you can also publish ads through the cloud. With seamless connectivity, businesses can remotely manage and update their digital signage content with ease, ensuring that messaging is always timely and relevant.

Why Choose It?





YC-PS10



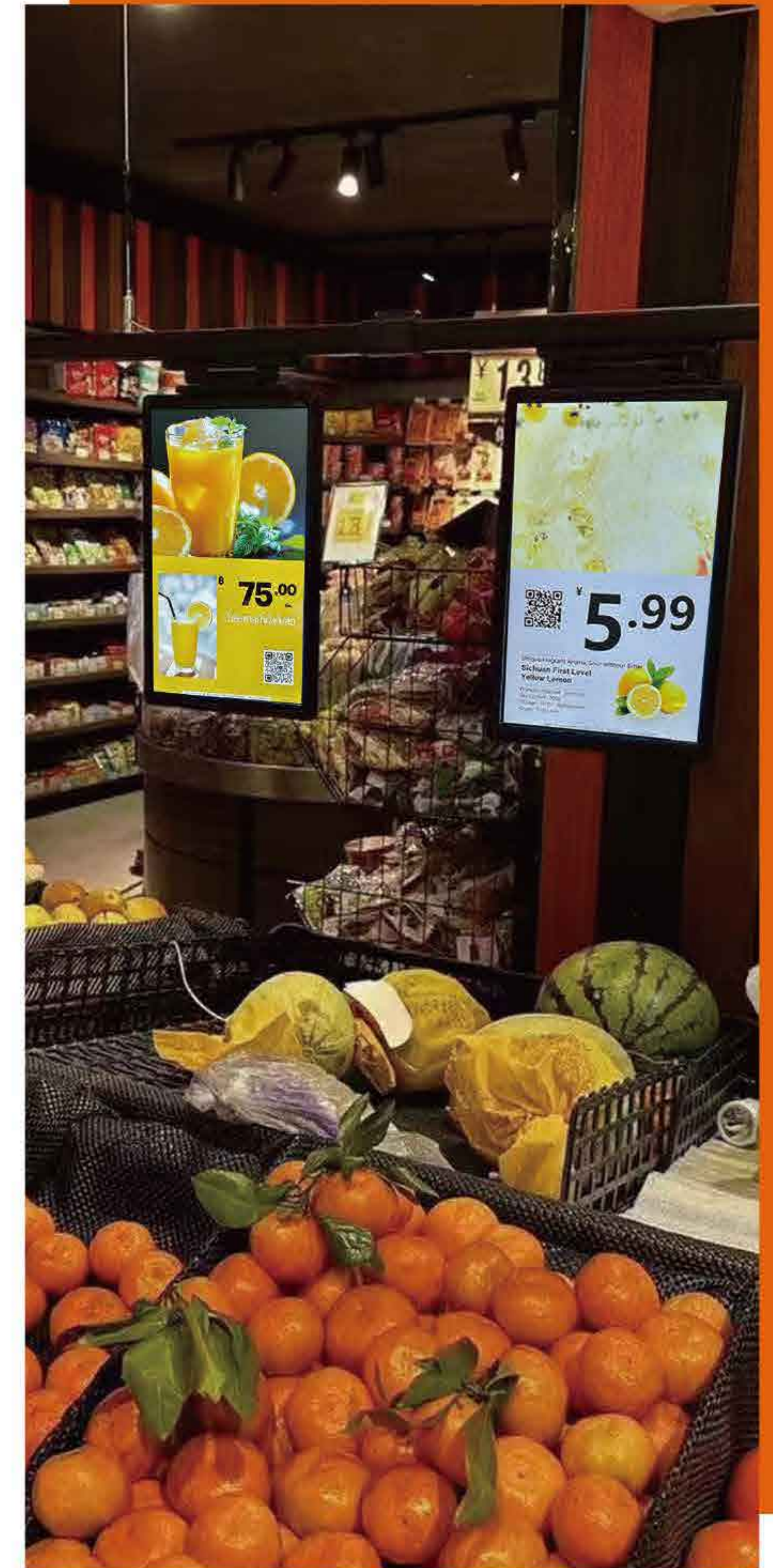
- 10.1 inch, 800*1280, IPS Capacitive Touch
- RK3568 Quad -core Cortex-A55
- 2GB+16GB Rom, 4GB+32GB Rom option
- Android 11/13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- Power Supply: DC 12V



YC-PD10



- 10.1 inch, 800*1280, IPS Capacitive Touch
- RK3568 Quad -core Cortex-A55
- 2GB+16GB Rom, 4GB+32GB Rom option
- Android 11/13, Linux Debian 11
- WiFi, Bluetooth, Ethernet
- Power Supply: DC 12V





WALL MOUNTED DISPLAY

17/26

YC-212H Series (10'' -21.5'')

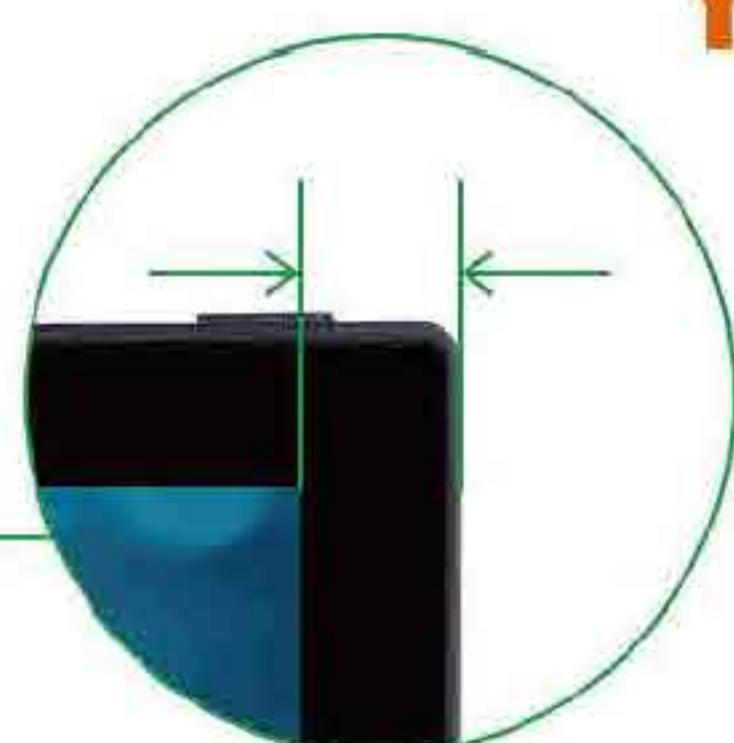
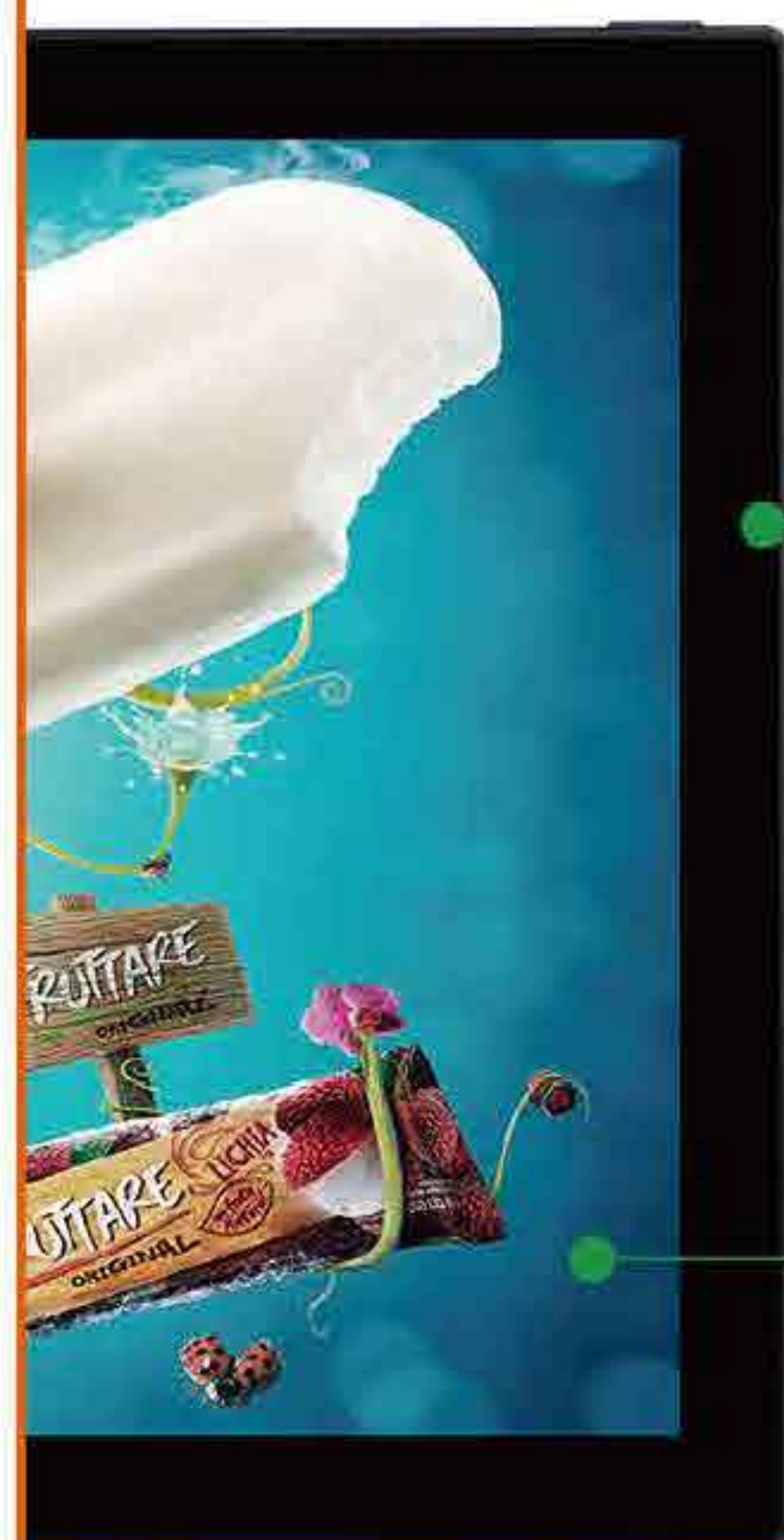


YC-201T Series (24'' -32'')



- Size: 10.1", 12", 13.3", 14", 15.6", 18.5", 21.5", 24", 27", 32"
- CPU option: RK3566/ RK3568/ RK3288/ RK3399/ RK3576/ RK3588/ A133/ A523/ A527
- RAM+ROM: 2+32GB/ 4+32GB/ 4+64GB/ 8GB+128GB
- System: Android, Linux Debian option
- WiFi, Bluetooth, Ethernet
- RJ45/ USB/ Earphone/ SD Card Slot/ Mini USB OTG/ HDMI/ Camera
- 75*75MM/ 100*100MM/ 400*400mm vesa Port
- Power Supply: DC 12V & POE option
- Material: Plastic

YC-14TN Series (14'' -21.5'')



NARROW



1920*1080P Full HD Screen



- Size: 14", 15.6", 18.5", 21.5"
- CPU option: RK3566/ RK3568/ RK3288/ RK3399/ RK3576/ RK3588/ A133/ A523/ A527
- RAM+ROM: 2+32GB/ 4+32GB/ 4+64GB/ 8GB+128GB
- System: Android, Linux Debian option
- WiFi, Bluetooth, Ethernet
- RJ45/ USB/ Earphone/ SD Card Slot/ Mini USB OTG/ HDMI/ Camera
- 100*100MM Vesa Port
- Power Supply: DC 12V & POE option
- Narrow bezel and slim
- Material: Plastic



WALL MOUNTED DISPLAY

YC-55MT Series (10" -65")



- MT Series Size: 10.1", 14", 15.6", 18.5", 21.5", 24", 27", 32", 43", 49", 55", 65" IPS Capacitive Touch with Slim Case
- OB Series Size: 14", 15.6", 18.5", 21.5" 1920*1080 IPS Capacitive Touch with Air Bonding
- CPU option: RK3566/ RK3568/ RK3288/ RK3399/ RK3576/ RK3588
- RAM+ROM: 2+32GB/ 4+32GB/ 4+64GB/ 8GB+128GB
- System: Android, Linux Debian option
- WiFi, Bluetooth, Ethernet
- RJ45/USB/DC/Earphone/ SD Card Slot/ Mini USB OTG/ HDMI
- Power Supply: DC 12V & POE option
- Material: Metal Case

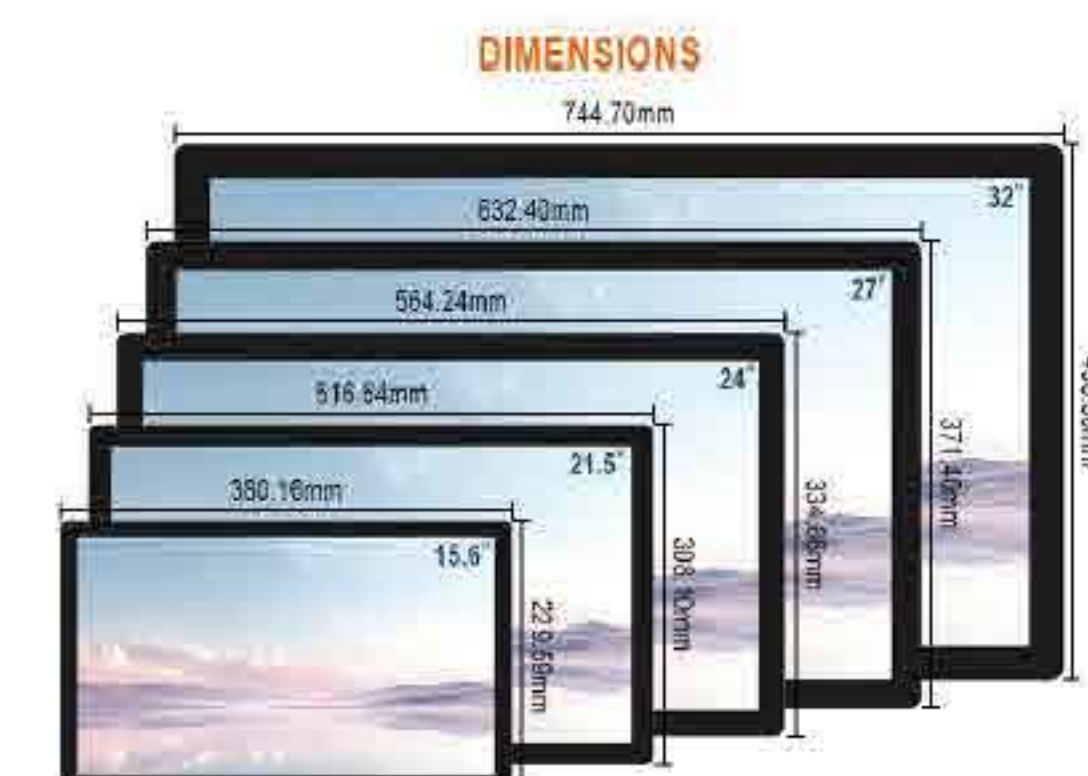


YC-156OB Series (15.6" -32")



USB Plug and play

Play multiple formats via Internet
WIFI / U disk

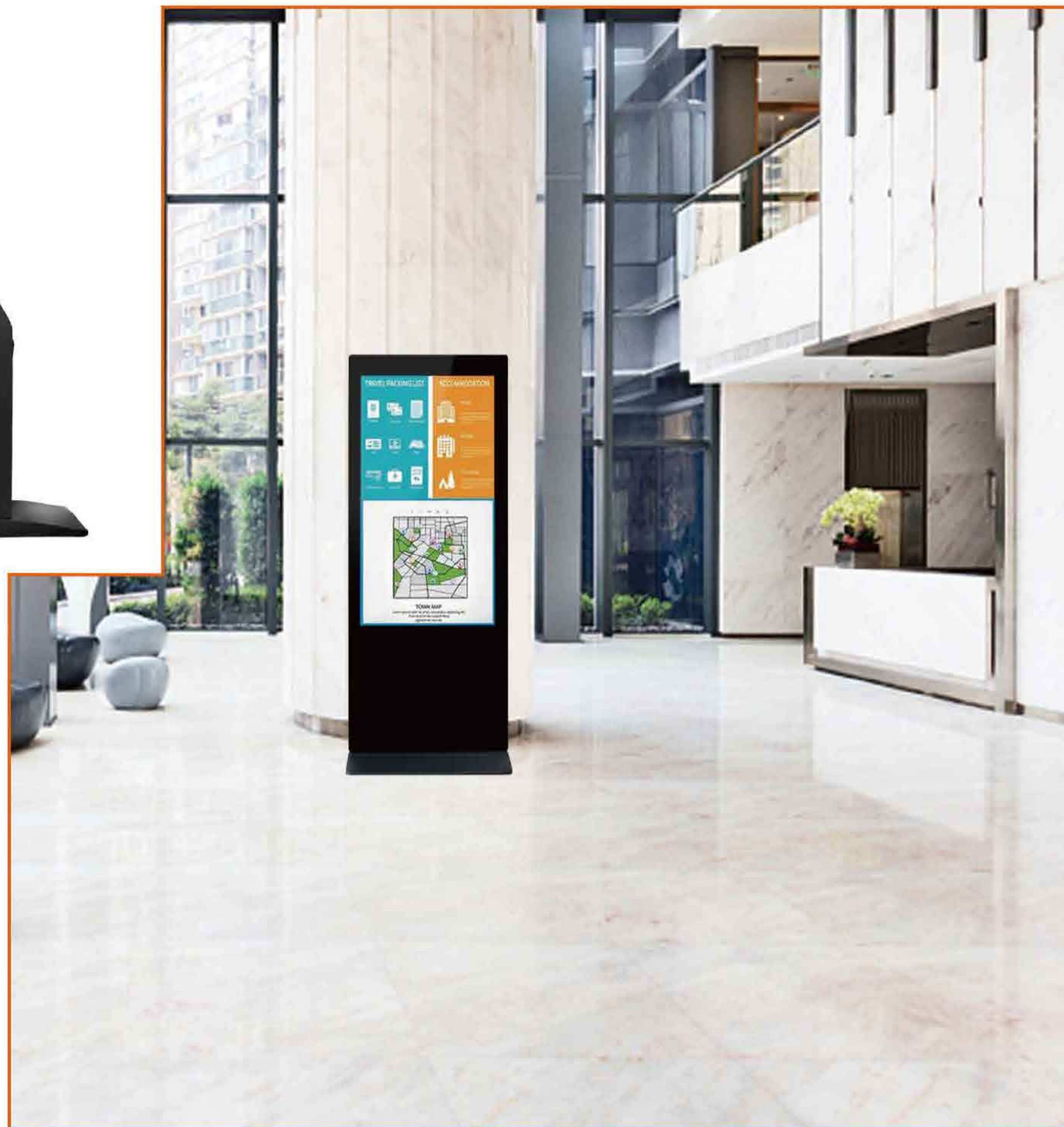




FLOOR STANDING



- Size: 43", 49", 55", 65", IPS Capacitive Touch with Slim Case (Non-Touch Function Option)
- CPU: RK3566/ RK3568/ RK3288/ RK3399/ RK3576/ RK3588
- RAM+ROM: 2+32GB/ 4+32GB/ 4+64GB/ 8GB+128GB
- System: Android, Linux Debian option
- WiFi, Bluetooth, Ethernet
- RJ45/USB/DC/SD Card Slot/ HDMI
- Power Supply: DC 12V
- Material: Metal Case
- Floor Standing Digital Signage for Mall/ Airport/ Hotel/ Store





WHY DO YOU CHOOSE IT?

By introducing advanced industrial automation technology, your production line will gain unprecedented efficiency improvements and precise control. Automation reduces manual intervention and human error, significantly improving production safety and cost-effectiveness. With flexible system configuration and intelligent data analysis, quick adaptation to market changes for production optimization and long-term savings becomes achievable. Invest in industrial automation to inject innovation into your business and create a new chapter in the future of manufacturing.

It is suitable for production line automation, ships, transport vehicles, charging stations, HMI solutions, smart automation, artificial intelligence and IoT





EMBEDDED AIO TOUCH PANEL PC

21/26



(16: 9)



(4: 3)



EB Series: 7" ~43" Industrial AIO Touch Screen

- CPU: A133/RK3128/RK3566/RK3568/RK3288/RK3399/RK3588
- 2GB/4GB/8GB RAM+16GB/32GB/64GB/128GB/256GB ROM
- OS: Android 7/8/9/10/11/12, Debian
- Size: 7", 10.1", 10.4", 12", 13.3", 14", 15", 15.6", 17", 18.5", 19", 21.5", 23.8", 27", 32", 43"
- Brightness: 350nits ~ 1000nits
- Network: 2.4G/5G WiFi, Bluetooth 4.0/5.2, Ethernet
- I/O Ports: RJ45, DC, Type-C, USB, HDMI, SD, Earphone jack, etc
- Power Supply: DC 12V and POE 802.3af/at



EBT Series: 7" ~ 32" Touch Monitor

- Size: 7", 10.1", 10.4", 12", 13.3", 14", 15", 15.6", 17", 18.5", 19", 21.5", 23.8", 27", 32"
- Brightness: 350nits ~ 1000nits
- Driver: Windows; Linux; Raspberry Pi; Android
- I/O Ports: HDMI, VGA, DVI, DC, Headphone output
- Power Supply: DC 12V





HMI TOUCH PANEL



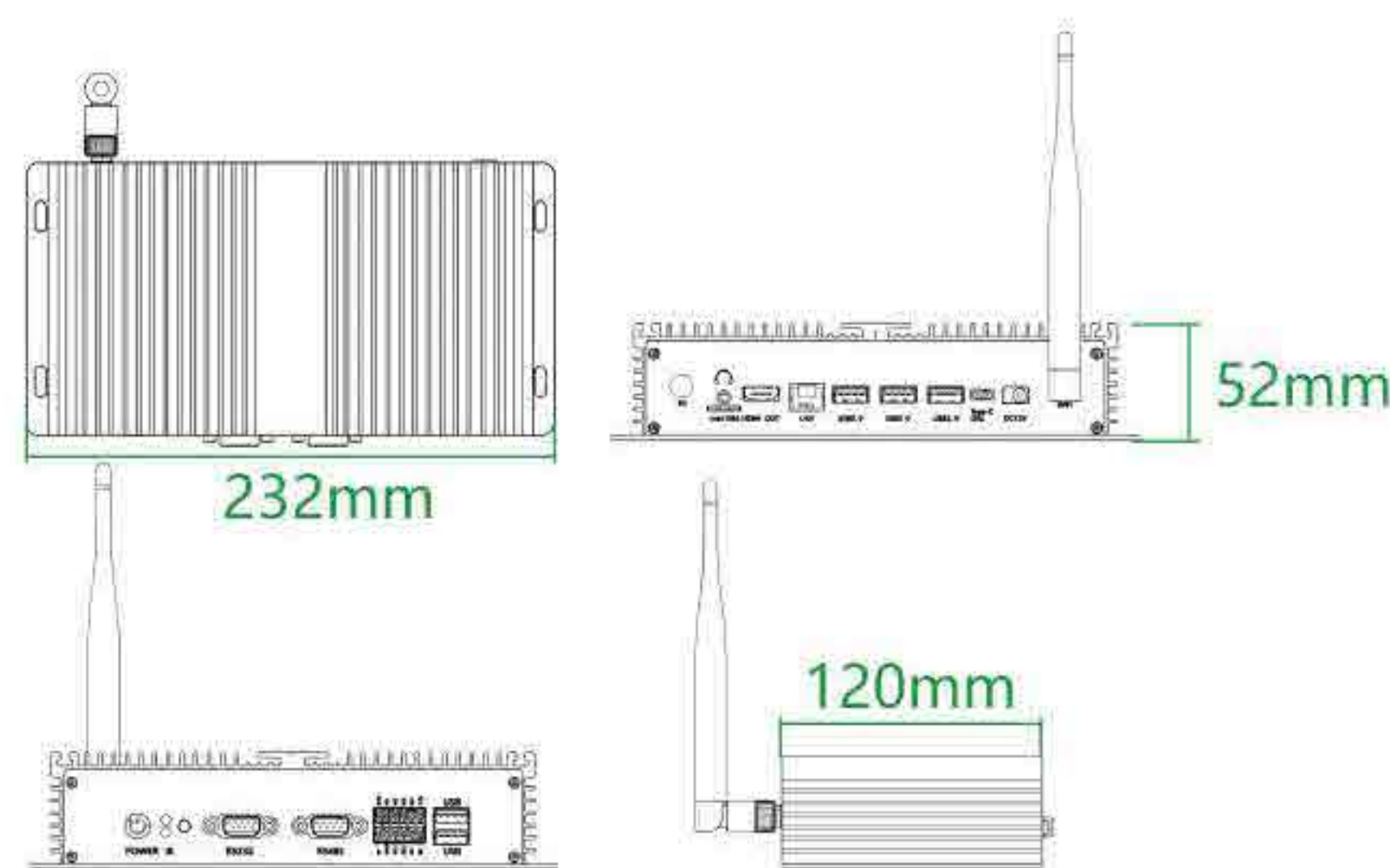
EM Series: 10.1" ~21.5" Windows Industrial HMI Panel PC

- CPU: Intel Celeron J4125/Intel Core i5/ i7/ A133/ RK3128/RK3566/RK3568/RK3288/RK3399/RK3588
- 1GB/2GB/4GB/8GB RAM+16GB/32GB/64GB/128GB/256GB ROM
- OS: Windows 10/Android/Debian
- Size: 10.1", 10.4", 12", 13.3", 15", 15.6", 17", 19", 21.5"
- Brightness: 350nits ~ 1000nits
- Network: 2.4G/5G WiFi, Bluetooth 4.0/5.2, Ethernet
- Power Supply: DC 12V



Industrial IOT Box

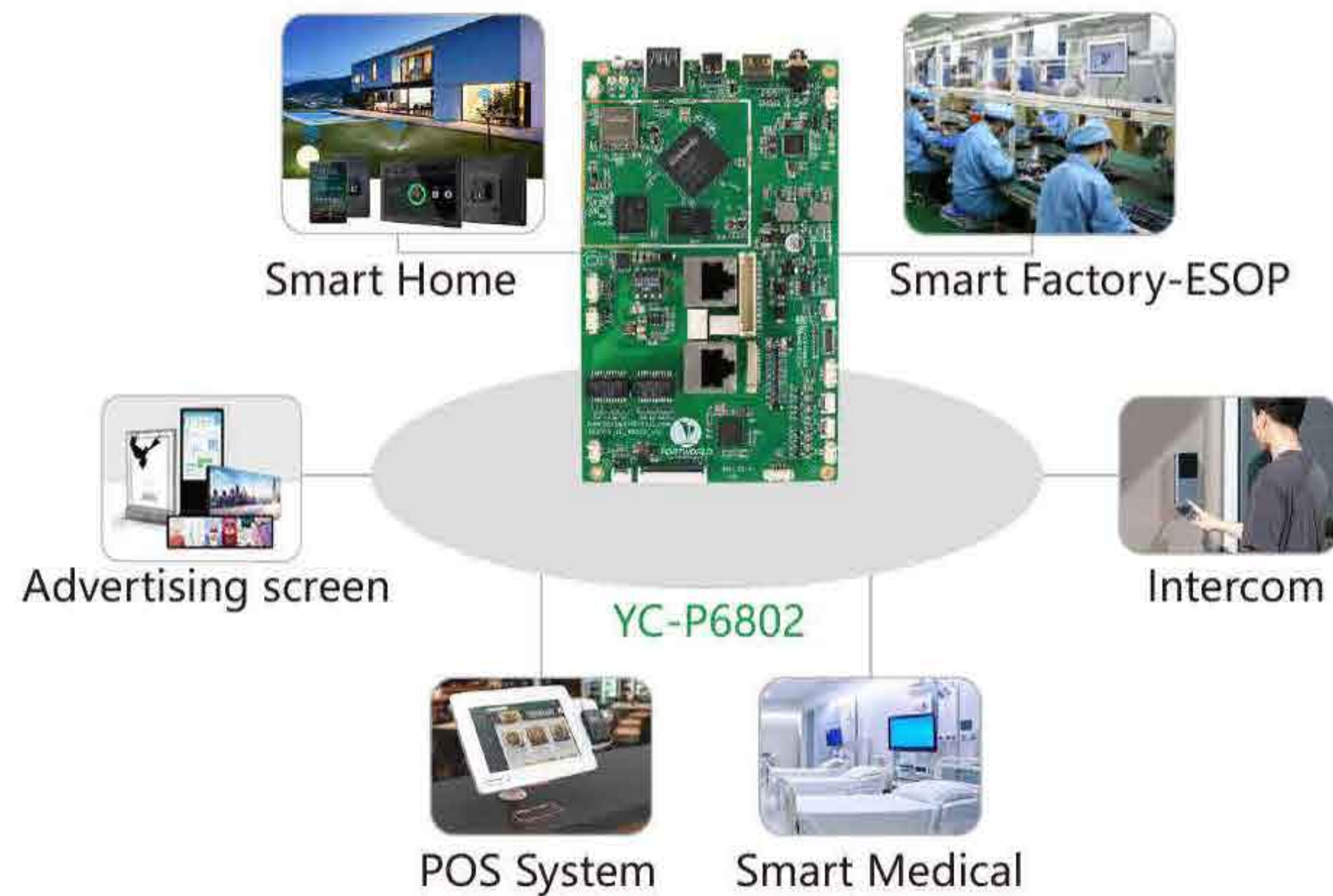
- CPU: A133/RK3128/RK3566/RK3568/RK3399/RK3588 or Intel
- 1GB/2GB/4GB/8GB RAM + 8GB/16GB/32GB/128GB
- OS: Android/Debian/Windows
- Network: WiFi, Bluetooth, Ethernet (3G/4G optional)
- I/O Port: HDMI output, Ethernet LAN port, earphone jack, USB 2.0, USB 3.0, Type-C, DC, WiFi Antenna (Expansion ports: RS232, RS485, 5V output, 3.3V output, GND, GPIO, TX2, RX2, USB 2.0)
- Power Supply: DC 12V





BUILD YOUR TABLET WITH OUR CKD/SKD SOLUTIONS

23/26



YC-P6602



YC-P6601



YC-P6801



YC-P6802



- Multi-OS Compatibility (Android, Ubuntu, etc.)
- Integrated GPU, VPU, NPU
- Supports OpenGL ES 3.2/2.0/1.1, Vulkan 1.1
- 4K 60fps H.265/H.264/VP9 video decoding
- Rich Peripheral Expansion Interfaces
- Wide Application Scenarios
- Open Access and Customization Flexibility



Dual LAN Port

Build Your Tablet with Our CKD/SKD Solutions"



Motherboard



LCD screen



Capacitive touch panel



Speaker



Cable



Wifi antenna



Advantages of CKD/SKD Services

- **Cost Savings:** Reduce import tariffs by using CKD/SKD solutions instead of fully assembled products.
- **Control:** Gain flexibility with local assembly, allowing you to customize your final product.
- **Tailored Support:** Our engineering team will help optimize your PCBA designs to lower costs.
- **Simplified Logistics:** Streamline your supply chain and reduce lead times.

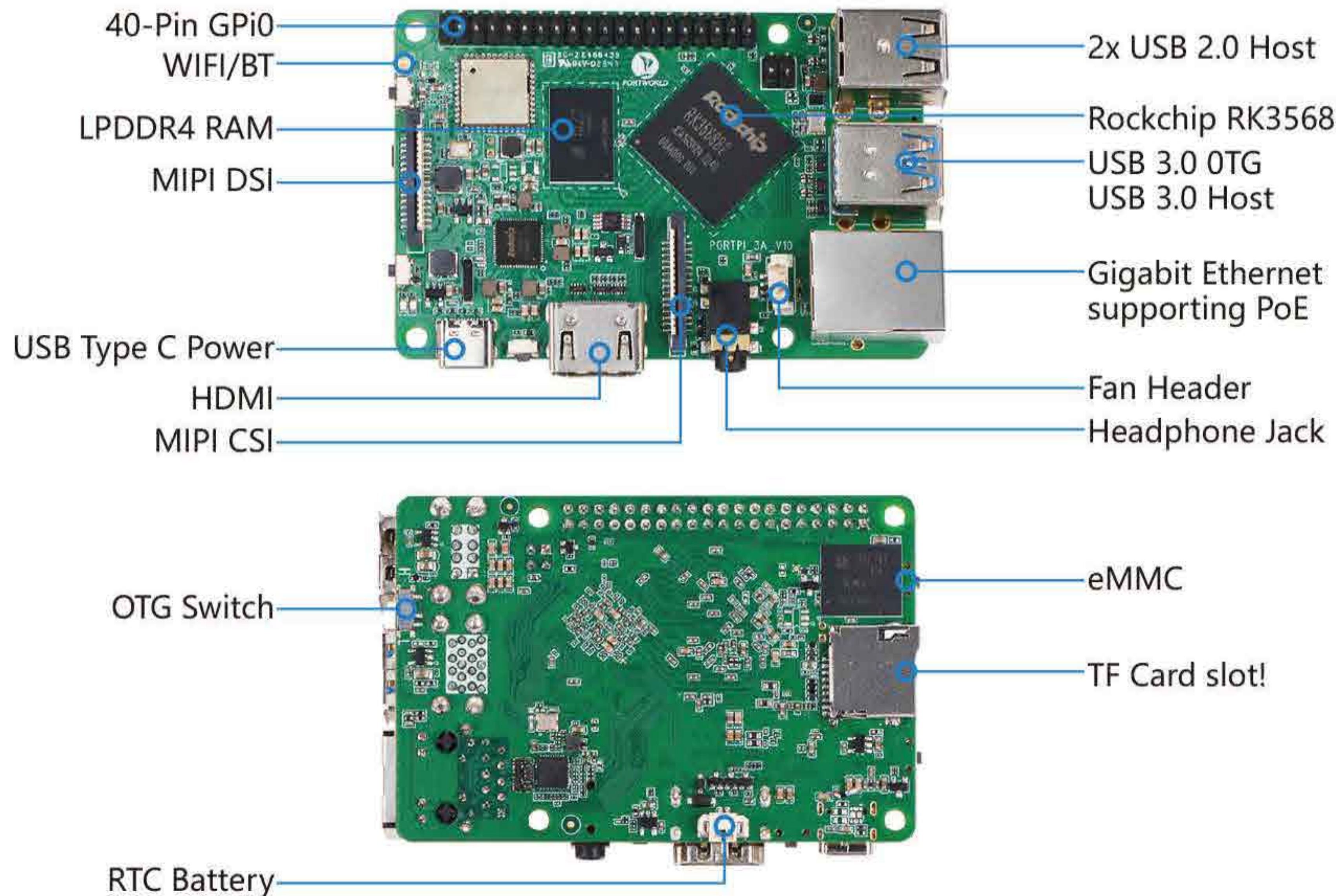


SOM=SYSTEM ON MODULE

PortPi 3A

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A compact and powerful platform designed to make your development experience smoother and more efficient.



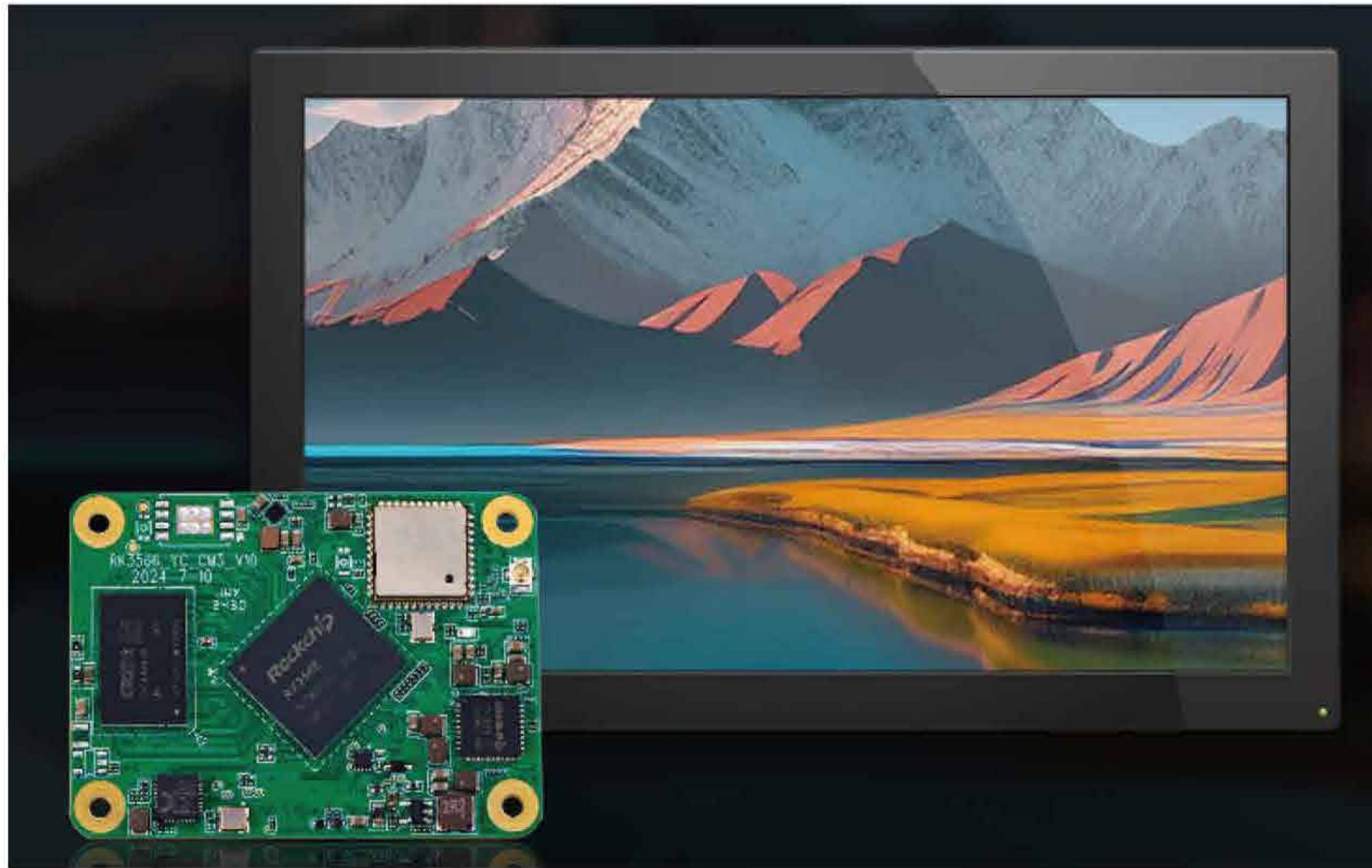
SOC	Rockchip RK3568 SoC
CPU	Quad-core Arm® Cortex®-A55 (ARMv8) 64-bit @ 2.0GHz
GPU	Mali™ G52 GPU
	OpenGL® ES1.1, 2.0 and 3.2/OpenCL™ 2.0/Vulkan® 1.1
	High-performance 2D acceleration hardware
NPU	The NPU features 0.8 Tops@INT8 performance, integrating a high-efficiency AI accelerator that supports one-click conversion for mainstream deep learning frameworks such as Caffe, TensorFlow, TFLite, ONNX, PyTorch, Keras, and Darknet.
RAM	2GB LPDDR4 (Optional: 4GB / 8GB)
ROM	32GB EMMC (Optional: 64GB / 128GB)

Built-in Storage Options: We offer customizable RAM and ROM configurations, eliminating the need for external SD cards.

Multi-OS Support: Portpi supports various operating systems, including Android, Ubuntu, Debian, and Buildroot. We' ll keep you updated with the latest firmware versions, making it easy for you to stay current.

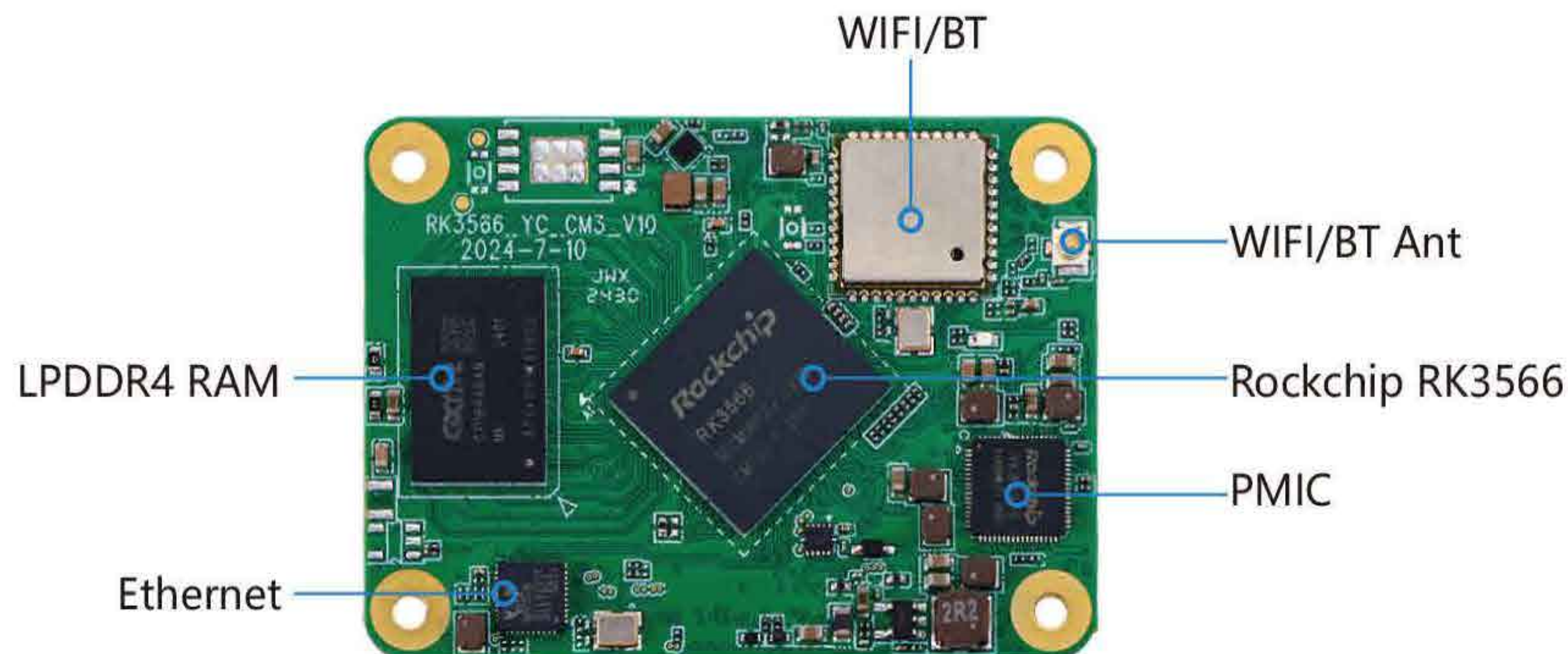
Diverse Interfaces: With a range of interfaces like UART, I2C, SPI bus, and CAN, Portpi is designed to connect seamlessly with your projects.





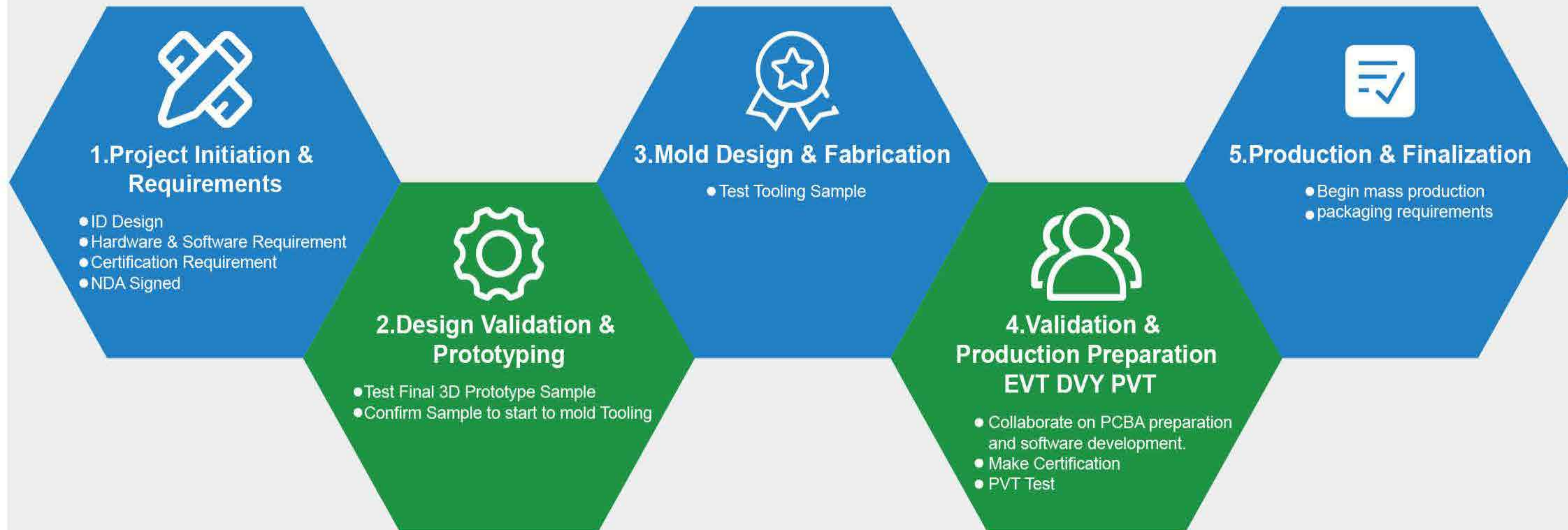
PortPi CM3

The PortPi CM3 highly integrates the functions of the Rockchip RK3566 quad-core processor on a compact board. The RK3566 features a quad-core A55 CPU, a dual-core ARM G52 GPU, a VPU, and an NPU. It supports video output, PCIe, CSI, and other interfaces, making it very suitable for embedded applications. Different RAM, eMMC flash memory specifications, and wireless module specifications are also available.





-  30+ Excellent hardware and software team members
-  Highly support customization PCB, PCBA design and manufacturing
-  Rich practical experience in providing professional customized project solutions for customer



NO: _____

DATE: _____

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