

PP-1120W



FEC introduces New panel pc, PP-1120W, which's small and lightweight.

PP-1120 is suitable for businesses which has space limitations and need basic POS machine functions. It can provide peripheral devices with three USB interfaces and wireless networking. The main core architecture is Quad-core Cortex-A17 of RK-3288

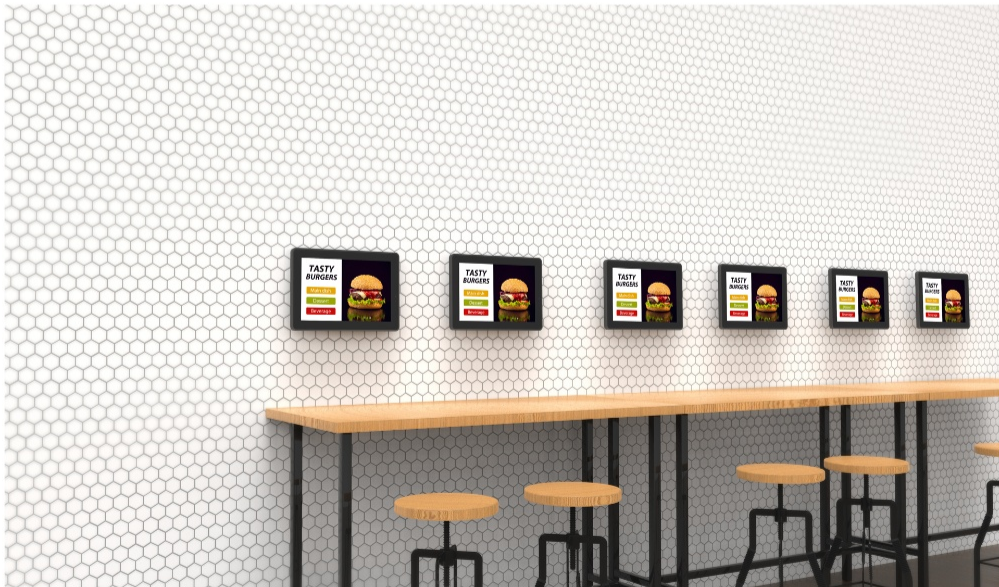
01/ Flexible Position

PP-1120W can be placed on a desktop with 30 or 60 degrees or with 100 x 100 vesa for wallmount options.



02/ Restaurant Self-Ordering

PP-1120W wallmount solution for restaurants allows customers to take their time ordering to improve the customer experience and reduces manpower.



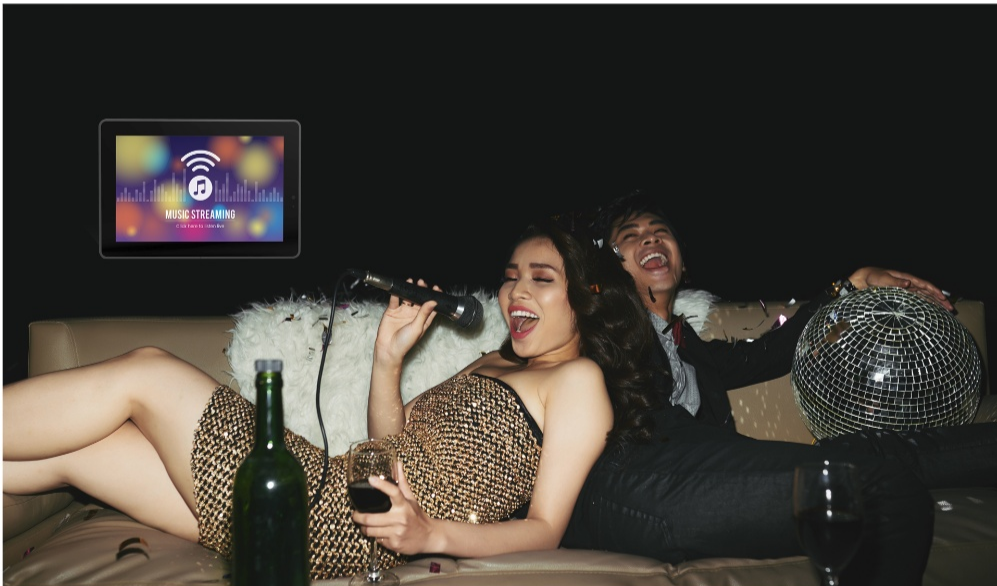
03/ Instant product checking

Shelf-mounted PP-1120 enables product detail and realtime price updates.



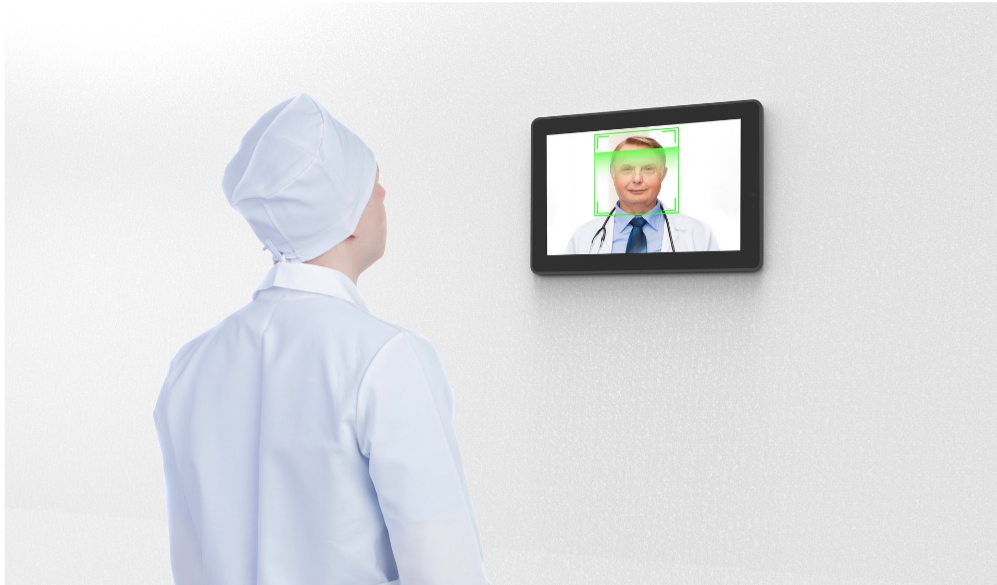
04/ Entertainment

PP-1120W with 10 inch screen is perfect to use as additional screen for servicing



05/ 2M camera

Optional 2M integrated camera enables a wide range of capabilities such as video terminal, auto-login and more.

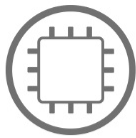


06/ 2d Scanner

Adding a scanner transforms it into a price checker or tag scanner. (Project Base)



Specifications



CPU

- RK-3288 Quad-core Cortex-A17 up to 1.6GHz



Storage

- 16GB Built-in eMMC



Speaker

- 2 x 2W Internal Speaker



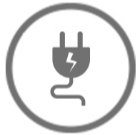
Touch

- True-Flat PCAP



MTBF

- 25K Hours



Power

- 12V / 20W or 12V / 50W External Adapter



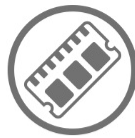
Mounting

- VESA 100 x 100 mm



Appearance

- Black



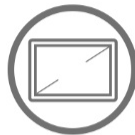
Memory

- 2GB DDR3 On Board



Connection

- WIFI 802.11 ac & BT 4.2 or LTE 4G (Optional)



Display

- 10.1" TFT, 1280 x 800



Brightness

- 350 nits



Camera

- 2MP Front Camera (Optional)



OS

- Android 8.1 Oreo



Certification

- FCC / CE Class B



Temperature

- Operation: 0 °C ~ 40 °C (32 °F ~ 104 °F)
- Storage: -20 °C ~ 60 °C (-4 °F ~ 130 °F)



Dimensions (W x H x D)

- Product: 264 x 182 x 24.6 mm
- With Stand: 264 x 182 x 163 mm (60 degree)
- With Stand: 264 x 182 x 105 mm (30 degree)



Weight

- Net: 2 Kg
- Gross: 2.48 Kg



Port

- 3 x USB 2.0 Type A , 1 x USB 3.0 Type A (OTG)
- 1 x RJ45 GigaLAN
- 1 x Mic In (Optional)
- 1 x 12V DC Input
- 1 x SD/TF Card Slot (Max: 64GB)
- 1 x Recovery Button



Optional

- NFC
- G Sensor