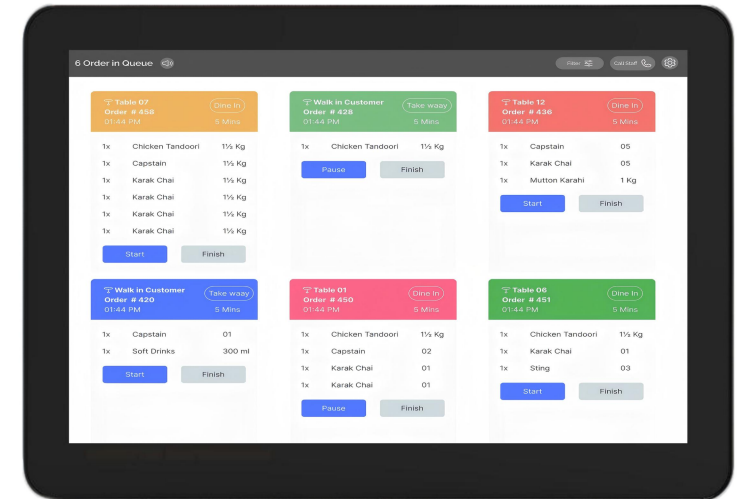


PPC-101AP

Kitchen Display Terminal

FENGYU



PPC-101AP

Kitchen Display Terminal

FENGYU



PPC-101AP

Kitchen Display Terminal



Main Features

- **10" All-in-One Terminals** – Purpose-built for kitchen and other demanding industrial environments.
- **Rugged Construction** – Features a robust, tempered-glass display and a fanless system enclosed in a durable metal housing.
- **Industrial-Grade Reliability** – Built with high-quality electronic components to ensure maximum uptime and long-term stability.
- **Sealed Cable Design** – Innovative SR (strain relief) design with female connector plugs allows for easy cable extension while maintaining a secure and sealed connection.
- **Multi-Platform Support** – Compatible with both Android and Linux operating systems.
- **High-Visibility Touch Display** – Bright, clear, and highly responsive touchscreen that functions reliably even with wet fingers or latex gloves.
- **Exceptional Resistance** – Fully resistant to water, grease vapor, and food acids, ideal for high-humidity or food-prep areas.
- **Hygienic Design** – Smooth, seamless surfaces with an edgeless construction make cleaning simple and ensure full hygiene compliance.
- **Optional Software** – Can be equipped with Heng Yu Kitchen Display software for streamlined kitchen operations.
- **Accessory Compatibility** – Supports optional Heng Yu bump bars for enhanced workflow control.

PPC-101AP

Cable outlet method & Waterproof cover design



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PPC-101AP Windows System

Features	Model	PPC-101AP-S64	PPC-101AP-SI3	PPC-101AP-SI5
Processor	CPU	Intel® Celeron® Processor J6412	Intel® i3-1115G4	Intel® i5-1135G7
	Frequency	Up to 2.6GHz	Up to 4.1GHz	Up to 4.2GHz
Memory	Technology	Support DDR4 3200MHz, 1*non-ECC SO-DIMM Slot		
	Max. Capacity	Up to 32GB	Up to 64GB	
Display	Controller	Intel UHD Graphics	Intel UHD Graphics	Intel Iris Xe Graphics
	Graphic Memory	10th Gen Inter®Processors, 800MHz	Up to 48 EUs,1.25 GHz	Up to 80 Eus, 1.3 GHz
	Main Display Resolution	10.1" (1280 x 800), ratio 16:10		
	Active Area	216.96 x 135.6(mm)		
	Luminance	300cd/m2		
	Viewing Angle (R/ L/ U/ B)	85/ 85/ 85/ 85		
	Touch Panel	PCAP, USB protocol		
Ethernet	Controller	Realtek GBE LAN Chip (RJ45, 10/100/1000 Mbps)		
Storage	Primary	M.2 (NGFF) Key M Slot (NVME SSD, 2280)	M.2 (NGFF) PCIe4 Key M Slot (NVME SSD, 2280)	
I/O Interface	Main USB	2 x USB-A 2.0		
	Audio	Line-Out 3.5mm Jack		
	Serial	N/A		
	LAN	RJ45 / POE++ LAN (Optional)		
Options	Bumpbar	BB20A / MK15F / USB Speaker		
Power Adaptor	Input	Universal AC 100~240V, 50/60 Hz		
	Output	DC +12V 5A / Support POE++ power (Optional)		
Environment	Storage Temperature	-15°C ~ 55°C		
	Operation Temperature	-0°C ~ 40°C		
	Operation Humidity	10% ~ 85%		
Mounting	Standard	VESA Mount 75 x 75(mm)		
Dimension	Panel (w/o stand)	252 x 177 x 42(mm)		

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PPC-101AP Android System

Features	Model	PPC-101AP-S35
Processor	CPU	Rockchip RK3568, Quad-core Cortex-A55
	Frequency	Up to 2.0GHz
Primary Storage	SSD	32GB eMMC
Display	Controller	Mali-G52
	Main Display Resolution	10.1" (1280 x 800), ratio 16:10
	Active Area	216.96 x 135.6 (mm)
	Luminance	300cd/m ²
	Viewing Angle (R/ L/ U/ B)	85/ 85/ 85/ 85
	Touch Panel	PCAP, USB protocol
Ethernet	Controller	Gigabit Ethernet
I/O Interface	Main USB	2 x USB-A 2.0
	Audio	Line-Out 3.5mm Jack
	Serial	N/A
	LAN	RJ45 / POE++ LAN (Optional)
Options	Bumpbar	BB20A / MK15F / USB Speaker
Power Adaptor	Input	Universal AC 100~240V, 50/60 Hz
	Output	DC +12V 3A / Support POE++ power
Environment	Storage Temperature	-15°C ~ 55°C
	Operation Temperature	-0°C ~ 40°C
	Operation Humidity	10% ~ 85%
Mounting	Standard	VESA Mount 75 x 75 (mm)
Dimension	Panel (w/o stand)	252 x 177 x 42 (mm)

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