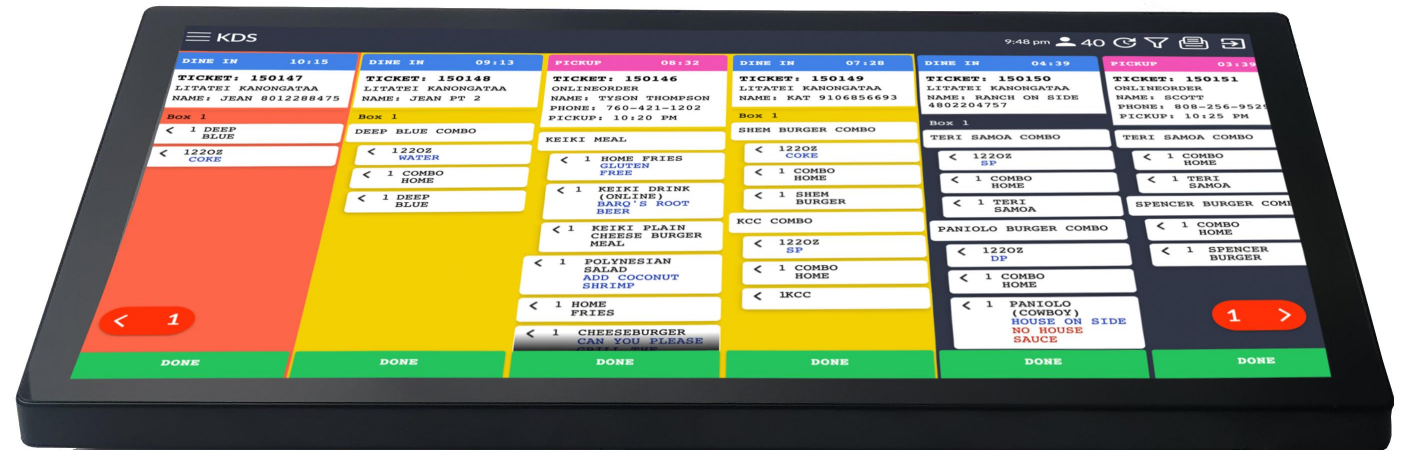


# KDS-320EP

Kitchen Display Terminal



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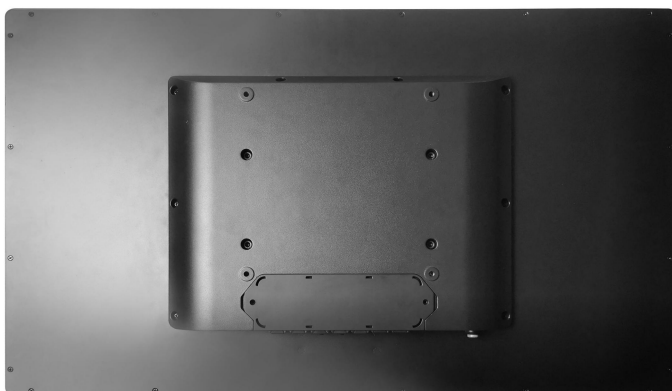
## Kitchen Display Terminal

**FENGYU**

## Main Features

- 32" AIO terminals designed for kitchen and other rugged environment
- Robust display made of tempered glass
- Fanless system in a robust metal housing. High-quality electronics industrial components for absolute reliability
- Sealed cable SR design with female connector plugs allows easy extension of the cable length.
- Support several Intel CPU platforms, Celeron, i3-Core and i5-Core
- Clear and bright touch display, intuitive to operate. Full functionality even with wet fingers or latex gloves
- 100 % resistant to water and grease vapor as well as food acids.
- 100 % hygienic thanks to smooth surfaces and edgeless design.
- Can come with optional Heng Yu Kitchen Display software
- Can be equipped with Heng Yu bumpbars
- 17" AIO terminals designed for kitchen and other rugged environment

## KDS-320EP Technical Specification



特性	型号	KDS-320EP-S64	KDS-320EP-SI3	KDS-320EP-SI5
处理器	CPU	Intel® Celeron® Processor J6412	Intel® i3-1115G4	Intel® i5-1135G7
	速度	Up to 2.6GHz	Up to 4.1GHz	Up to 4.2GHz
内存	内存类别	Support DDR4 3200MHz, 1*non-ECC SO-DIMM Slot		
	最大容量	Up to 32GB		
显示器	控制器	Intel HD Graphics	Intel UHD Graphics	Intel Iris Xe Graphics
	显存	Shared System Memory up to 1.7GB SDRAM		
	主显示屏分辨率	32" (1920 x 1080), ratio 16:9		
	有效显示面积	698.4 x 392.85(mm)		
	亮度	400cd/m2		
	可视角 (右/左/上/下)	89/ 89/ 89/ 89		
	触控面板	PCAP, USB protocol		
网络	控制器	Realtek GBE LAN Chip (RJ45, 10/100/1000 Mbps)		
存储	主存储	M.2 (NGFF) Key B/B+M Slot (SATA SSD, 2280)	M.2 (NGFF) PCIe4 Key M Slot (NVME SSD, 2280)	
I/O 接口	主USB	4 x USB-A 3.0		
	音频	Line-Out/ Mic 3.5mm Jack		
	串行端口	DB9 x 1		
	端口连接	RJ45 / POE++ LAN (Optional)		
可选	厨房销单键盘	BB20A / MK15F / USB Speaker		
电源适配器	输入	Universal AC 100~240V, 50/60 Hz		
	输出	DC +24V 5A/ Support POE++ power (Optional)		
环境	存储温度	-15°C ~ 55°C		
	工作温度	-0°C ~ 40°C		
	工作湿度	10% ~ 85%		
安装	标准	VESA Mount 200 x 200 (mm)		
尺寸	面板 (不含支架)	762 x 456 x 66 (mm)		

- Heng Yu Technology (HK) Limited
- <http://www.hengyu-tech.com>