HiStone

HD220E KDS

(Kitchen Display System)

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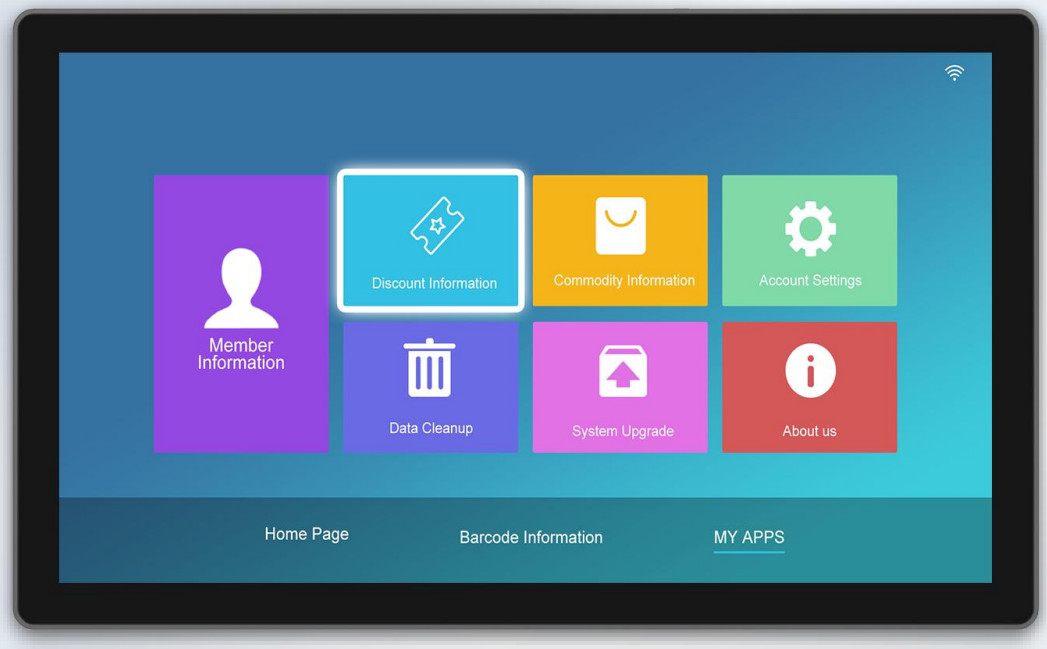
HD220E KDS (Windows/Linux)

The HiStone HD220E Kitchen Display System is the perfect solution for any restaurant or hospitality business looking to streamline its order management and kitchen operations, improving communication, efficiency and accuracy.

It features a large, high-definition 21.5 Inch bezel free design providing a clear and seamless viewing experience for kitchen staff and multi-touch true flat capacitive touch technology for easy navigation. The rugged and durable design is built to withstand the rigours of a busy kitchen environment, with the front panel having an IP54 protection rating against dust, oil, water and corrosion.



This sleek and stylish computer can be mounted in various configurations providing flexible installation options while saving valuable counter space in busy kitchen environments.

Features

- 21.5" wide HD screen
- Bezel free design
- Multi-touch true flat capacitive touch panel
- WLED backlight
- 1920 x 1080 Resolution
- 16:9 Display aspect ratio
- VESA wall mount capability
- Built-in speaker
- Dual Band Wi-Fi (Optional)
- Front panel has an IP54 Rating

MODEL	HD220E
Processor	Intel® Apollo Lake CPU, J3455 SOC 1.5GHz up to 2.3GHz
Operating System	Windows/Linux
Memory	SO-DIMM DDR3 1866MHz 4GB up to 8GB
Storage	128GB M.2 SATA SSD
Network Connection	LAN 10M/100M/1000M Adaptive Internet
	Dual-band Wi-Fi® 2.4GHz/5GHz 802.11b/g/n/ac (Optional)
Bluetooth	Bluetooth 4.0 (Optional)
Display Panel	21.5" LED widescreen
Display Aspect Ratio	16:9
Native Resolution	1920 (RGB) × 1080 (FHD)
Touch Panel	True Flat multi-point touch
Touch Technology	Projected Capacitive Touch (P-Cap)
Touch Response Time	30ms
Backlight Type	WLED
Active Display Area	476.64mm (H) × 268.11mm (V) ±0.3mm
Case/Bezel Color	Black
Colors	16.7M, 72% NTSC
Luminance	250nits
Contrast Ratio	1000:01
Viewing Angle (cr≥10)	Horizontal: 178° (89°/ 89°) Vertical: 178° (89°/ 89°)
Backlight Lamp Life	30000 (Hours To 1/2 Brightness)
Case/Bezel Color	Black
Surface Hardness	≥6H
Touch Screen Interface	USB
IO Ports	1* 12V Power-in
	1* HDMI
	1* VGA
	4* USB: 2* USB 3.0, 2* USB2.0
	1* RJ45 1000MB Gigabit Ethernet
	1* Audio Input for MIC
	1* 3.5mm Audio Output
Speaker	3W

All products specifications are subject to change without notice.

MODEL	HD220E
VESA Mount	100 x 100mm
Dimensions	527.5mm (W) x 319mm (H) x 54.4mm(D)
Net Weight	4.8kg
Packaged weight	6kg
Power Supply	Output: 12V 60W Input: 100~240V 50~60Hz
Operating Environment	0℃ to 40℃, Humidity: 20% to 80% (Non-condensing)

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