

HiStone

POS System | Hero II | HK578 J6412

Key Features

- ❑ J6412 CPU delivering economical yet high-performance stability and reliability with lower power consumption
- ❑ 15" TFT LCD (LED back light) | 4:3
- ❑ Compact and sleek design elements
- ❑ Versatile foldable die-cast aluminium stand
- ❑ Multiple height adjustments and viewing angles
- ❑ Wall mount capability



MODEL		HK578	
Processor		Intel® Celeron J6412, Elkhart Lake Quad-core 2.0GHz up to 2.6GHz	
Operating System		Windows 10 / Windows 11 in 2023 / Linux	
Memory		SO-DIMM DDR4 3200MHz 4GB up to 16GB	
Storage		SATA SSD 64GB/128GB up to 512GB (Standard)	
		M.2 SSD 64GB/128GB up to 512GB (Optional)	
Display Panel		15" TFT LCD (LED backlight) 4:3 Standard resolution: 1024 x 768	
Touch Screen		True flat capacitive touch screen	
Power Supply		24V 60W	
Speaker		2* 3W	
I/O Ports	I/O Panel	3 COM (Standard)	2 COM (Optional)
	USB	4* 2.0, 2* 3.0, 1* 24V 2.0	5* 2.0, 2* 3.0, 1* 24V 2.0
	Serial	3* RJ50	2* RJ50
	LAN	1* RJ45 100M/1000M Gigabit	
	Cash Drawer	1* 24V RJ11	
	Audio	1* 3.5mm	
	HDMI	Not supported	
	VGA	Not supported	
	DC Output	1* 12V for second display	
	Display	1* for second display	
Optional Peripherals	Camera	Not supported	
	Wi-Fi®	Dual-band 802.11a b/g/n/ac 2.4GHz / 5GHz	
	Bluetooth	BT5.0	
	Second Display	15" Touch / Non-touch Resolution: 1024 x 768	
		10.4" Touch / Non-touch Resolution: 800 x 600	
		2x20 Characters VFD	
	Printer	Separate 80mm thermal printer	
	MSR	3 tracks MSR	
	RFID	MSR & RFID (Supports MIFARE one & MIFARE CPU card)	
	Scanner	Separate handheld	
	FPR	Fingerprint reader	
	Stand	Foldable desktop stand	
Wall Mount	Wall mount bracket		
Dimensions (WxDxH)		349 x 252 x 332 mm	
Weight		4.5kg	

Disclaimer: All products specifications are subject to change without notice.

MODEL		HK578 J6412
Tilt Adjustment		Single Display 0° - 150° (Vertical)
		Dual Display 0° - 45° (Vertical)
Environment	Operating	0°C - 40°C / 20%-80% RH non-condensing
	Storage	-20°C - 60°C / 10%-90% RH non-condensing
EMC and Safety		FCC / CE / RoHS
Colour		Dark Grey

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- Optional Fingerprint reader
- Optional 10.4" or 15" second display
- Optional VFD
- Optional MSR
- Optional MSR+RFID

- Dual hinge for flexible adjustment
- Die-cast aluminum housing for versatility and reliability

