

HiStone

Mobile POS System | Tablet | HM628N

Key Features

- ❑ Embedded CPU with high-performance and lower power consumption
- ❑ Bezel-free, PCAP multi-touch 10.1" widescreen display optimizing viewing
- ❑ Optional integrated 1D or 2D barcode scanner and 4G functionality
- ❑ Optional smart docking station with various I/O ports, with or without an optional integrated printer
- ❑ Flexible operational scenarios; mobile, desktop or wall mount



MODEL		HM628N
Processor		Intel® Celeron N4120 Quad-core 1.1GHz up to 2.6GHz
Operating System		Windows 10
Memory		4GB
Storage		64GB eMMC
Display Panel		10.1" TFT LCD (LED backlight) widescreen Standard Resolution 1280 x 800
Touch Screen		True Flat Capacitive Touch Screen 10 Point Touch
Power Supply		12V 2A
Battery		7.6V 5500mAh
Speaker		2 x 1W
Buttons		Power, Volume +/-, Barcode Scanner
I/O Ports	USB	1* 3.0, 1* Micro
	Audio	1* 3.5mm
	HDMI	1* Micro
	Power Out	1* 12V 2A
	SIM Card	1* Nano
	TF Card	1* Standard up to 32GB
Default Peripherals	Wi-Fi®	Dual-band 802.11a/b/g/n/ac 2.4GHz/5GHz
	Bluetooth	BT 4.1
	Camera	5MP AF rear-facing
		2MP AF front-facing
	MSR	3 tracks MSR
	GPS	Standard GPS
	G-sensor	Standard G-sensor
	Hand Strap	1* Sturdy hand strap
Charging Dock	1* Charging docking station	
Optional Peripherals	Encrypted MSR	Magtek Encrypted MSR
	RFID	3 tracks MSR & RFID (OPOS)
	Scanner	1D Barcode scanner
		2D Barcode scanner
	Connectivity	4G Module
	Wall Mount	VESA Wall mount bracket
	Mobility	Shoulder strap
	Smart Dock	Smart Docking Station with or without integrated 58mm thermal printer

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

MODEL		HM628N
Dimensions (WxDxH)	Tablet	282 x 198 x 18 mm
	Charging Dock	151 x 92 x 121 mm
	Smart Dock	236 x 218 x 150-370 mm
Weight	Tablet	1kg
	Charging Dock	325g
	Smart Dock	2.82kg
Environment	Operating	5°C - 40°C / 40%-90% RH non-condensing
	Storage	-20°C - 60°C/10%-90% RH non-condensing
EMC and Safety		FCC / CE / RoHS
Colour		Black
Charging Docking Station	Power Supply	12V 2A
	I/O Ports	2* USB 2.0
Smart Docking Station	Power Supply	24V 90W
	I/O Ports	3* USB 2.0
		2* RS232 Serial
		1* RJ45 100M LAN Ethernet
		1* RJ11 (D-24V) Cash Drawer
	Optional Peripheral	Integrated 58mm thermal printer
		MPOS Bracket
	Tilt Adjustment	Top Hinge 0° - 180°
Bottom Hinge 0° - 75°		

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Charging Docking Station



- ❑ Default Peripherals include: Hand Strap, Camera, MSR (3 track), Wi-Fi and Bluetooth
- ❑ Optional Peripherals include: Integrated Scanner (1D or 2D), Integrated Encrypted MSR, RFID & MSR, 4G Module, Shoulder Strap and Wall Mount Bracket

- ❑ Optional Smart Docking Station with or without 58mm Integrated Printer



- ❑ The Optional Smart Docking Station is equipped with multiple I/O ports including a LAN Ethernet Port