



LOGON SYSTEMS



LS Mobile POS System

Model : LS-H2



LS - H2, an advanced financial mobile POS terminal designed for high performance, boasting an attractive design, powerful features, and a 5.5-inch HD IPS High-Resolution display. Operating on Android 13, it effortlessly integrates printing and mobile functionalities, including a high-speed QR Code scanner. Bridging traditional POS capabilities with smart commercial PDA functions, the LS - H2 caters to the diverse needs of businesses. With a high battery capacity, it ensures uninterrupted support throughout the day, providing a stylish and functional solution for your business.

FEATURES

- Intelligent platform, strong performance Base on Android 13 operating system; Use powerful Mediatek ARM Cortex-A53 Series P22 Octa-Core MTK 6762 @ 2.0 GHz processor.
- Safety design, reliable Union pay directs connect POS network access; Combined smart peak MDM system, you can manage every device.
- Comfortable to use Fashion design, with a sense of science and technology; Ergonomic design, suitable for handhold or desk operating. Comes with Power Chargeable stand.
- Large screen 5.5 inches HD IPS Touch screen display, matched with capacitive touch.



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PHYSICAL PARAMETERS

Dimensions	219mm (H) x 80mm (W) x 17.9mm (D)
Weight	750gm (battery included)
OperatingTemp	-10°C- 50°C
StorageTemp	-20°C - 60°Cv
Relative humidity	10%~90% RHnon-condensing
Drop Test	0.8 meter drop protection

SYSTEM PARAMETERS

CCPU	Media Tek Helio P22 Octa-Core A 53 series MT 6762 @ 2.0GHz
OS	Android 13.0
RAM/ROM	2GB RAM+ 16GB ROM 3GB RAM + 32GB ROM(Optional)
Display	5.5 inch HD IPS Touch Screen with High Resolution 1440x 720
Keypad	Touch: G+F Capacitive Multi Touch One Power physical button, three Touch System Keys (Menu, Back, Home)
Battery	Movable, Lithium Polymer battery 7.7V/3300mAh (equal to 3.85V/6000mAh)

FUNCTIONAL CONFIGURATION

Printer	Built-in 58mm thermal printer , Speed:80mm/s Paper roll: 58*40mm
Camera	500W Fixed Focus, Built-in 2D High Speed Scanner
Audios	Built-in speaker, buzzer, microphone
Password keyboard	Built-in password keyboard

NETWORK PARAMETERES

Card Slot	1*Nano SIM + 1*PSAM + 1*TF
Network Spectrum	2G/3G/4G
WIFI	IEEE802.11 a/b/g/n , 802.11 a/b/g/n,2.4G&5G
Bluetooth	BT3.0/4.2/5.3 BLE
GPS	Built-in GPS, Support A-GPS location

EXTERNAL INTERFACE

Ports	1*Type-C, USB2.0
Adapter	Input: AC 100~240V Output: DC 5V/2A
Speaker	1 Watt

DEVELOPMENT ENVIRONMENT

System Environment	Android 13.0 SP-UI
Development Environment	SP-SDK
Charging - Docking Station	Yes
NFC	Type A & B card, Mifare card, Felica card. ISO/IEC 1443 & ISO15693 compliant

