

Technical Specs

Items	Specification
Operating System	Android 11.0 go
CPU	Quad-core@2.0Ghz
Memory	2GB RAM + 8GB ROM
Display	5" , 720*1280
Camera	0.3M FF
Printer	2 inch thermal printer
Cellular Network	Support 2g/3g/4g
WIFI	IEEE 802.11a/b/g/n/ac (2.4G/5G)
Bluetooth	Version 5.0, support BLE
Payment	NFC/IC Card/MSR
Interface	2* USB Type-C, 1* RJ45, 1*Audio Jack 2* USB Type-A, 1* DC Jack

D600

Quick Guide

ATTENTION

Warning

- Read all instructions and safety information before use to avoid injury.
- The limit operating ambient temperature of the device declared by the manufacturer is -10~50°C. Remark: 40°C (EUT paired with adapter model: PS36F090Y4000S); 50°C (Other adapter or without adapter). When the customer purchases the adapter themselves, they should select one that can operate at a temperature of at least 50°C.

Statement

- The equipment damage caused by natural disasters, falling, self disassembly and non-compliance with the operation specifications is not covered by the free warranty.
- Some details of this document may be inconsistent with the real object due to the update iteration of the product. Please take the real object as the standard, and our company reserves the right to interpret this document.



Product Diagram



NFC Card Reader

NFC antenna locates at the bottom of the screen and on the printer cover. It's used to sense chip and acquire data through contactless way.

IC Card Reader

Used for inserting the bank chip card and getting information securely.

Magnetic stripe card reader

Used for reading encrypt information stored in corresponding cards.

Camera

Used for taking photos and scanning 1D/2D code.

Power Button

Used for change the running states of device, such as pressing 2~3 seconds to power on/off or screen capture and pressing 10 seconds to restart automatically when device is crashed.

Keypad

Used for entering password for certain payment usages.

Card Selection Instruction



Printer instructions

- 1) Support 2 inch thermal paper roll with specification of 57*40mm (w*φ)
- 2) Feed the paper correctly into the paper container in the direction as shown, and pull some paper outside the cutter;

Note: If the printed paper is blank, please check whether the paper roll has been installed in the correct direction.

Using Scenarios

This parameter is used in a certain scenario

Package List

NO.	Items list	Description
1	Device	Default
2	Charger	1pcs, 9V/4A
3	User manual	Neutral

Radio Waves specs		
Radio	Frequency	Max.Output Power(dBm)
GSM	900MHz	31.72 dBm
	1800MHZ	28.49 dBm
WCDMA	FDDI	21.91 dBm
	FDD VIII	21.77 dBm
FDD	FDD 1	22.83 dBm
	FDD 3	22.87 dBm
	FDD 7	21.98 dBm
	FDD 8	22.11 dBm
	FDD 20	22.47 dBm
	FDD 28	22.39 dBm
	FDD 34	22.96 dBm
TDD	TDD 38	23.02 dBm
BT(classic)		12.52 dBm
BLE		-0.24 dBm
WIFI(2.4G)		17.85 dBm
WIFI 5G Band 1		17.41 dBm
WIFI 5G Band 2		16.69 dBm
WIFI 5G Band 3		17.25 dBm
WIFI 5G Band 4		13.42 dBm
NFC		83.53dB μ V/m (@3m)
GPS		N/A

RF exposure statement

RF exposure information: The Maximum Permissible Exposure (MPE) level has been calculated based on a distance of d=20 cm between the device and the human body. To maintain compliance with RF exposure requirement, use product that maintain a 20cm distance between the device and human body.

Hereby, [MAXPAY PAZARLAMA IC VE DIS TICARET LIMITED SİRKETİ] declares that the radio equipment type[POS Terminal] is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:<http://www.maxpay-co.com>

Manufacturer Address: Fulya Mah. Büyükdere Cad. No: 76, Unit NO 178, 34394 Mecidiyeköy. Şişli – İSTANBUL, Türkiye

Caution risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions

FCC Regulations:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/ TV technician for help.

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To comply with FCC RF Exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for the transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co - located or operating in conjunction with any other antenna or transmitter.

This device is restricted to indoor use where operated in the European Community using frequency in 5150MHz ~ 5350MHz to reduce the potential for interference.

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