myPOS Mini

technical specifications & warranty

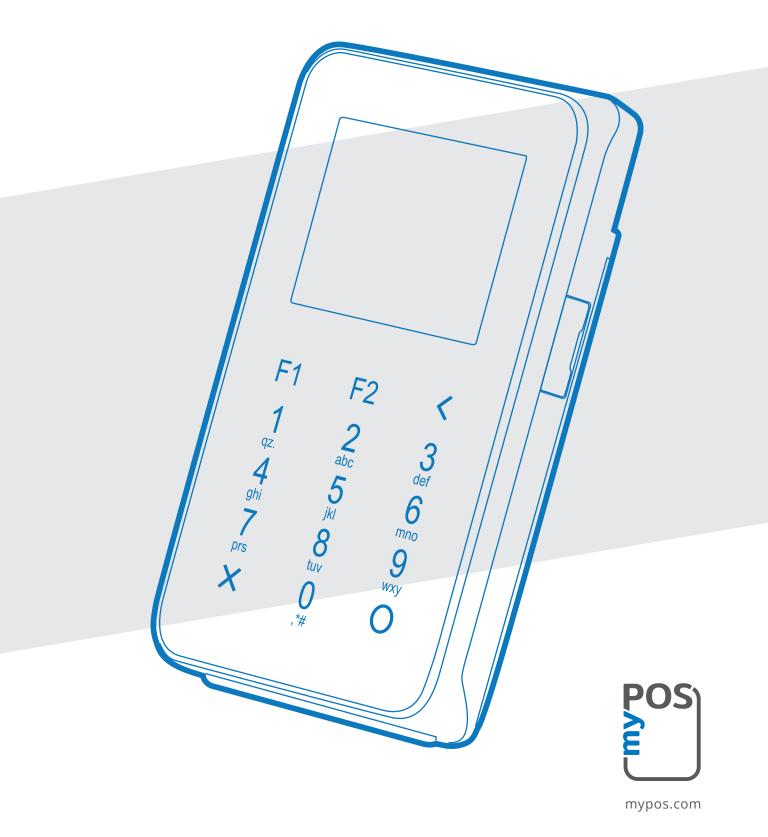


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Supported connections

Your new myPOS Mini device (myPOS Mini in short) requires an internet connection in order to work properly. The internet connection can be established via Bluetooth, Wi-Fi and SIM card. Simply connect your myPOS to the internet using your mobile phone (via Bluetooth or personal hotspot), a wireless router or SIM card connection. For further information on how to establish a connection, please refer to our Quick User Guide, available at https://mypos.eu/en/devices/mini.

Please find the supported connection types below:



Bluetooth - In order to use this connection type, you will need to download and install the free **myPOS Bluetooth Service App** on your mobile phone which runs Android 4.2 or later. All you have to do is to run the app, turn on the Bluetooth on your mobile device and choose Bluetooth connectivity option from your D220 Settings



You can scan the QR code on the left with your smart phone and you will be redirected to the download page of myPOS Bluetooth Service App for your mobile operating system.

Wi-Fi – You can connect your device using Personal Hotspot or Wi-Fi router. The supported encryption methods for Wi-Fi networks are WPA and WPA2.

SIM Card - Make sure your SIM card has the data connection service activated

Certifications & EMV



EC Declaration of conformity: The manufacturer PAX Technology Limited, China, declares that this product is compatible with the essential and other requirements of EC Directives R&TTE 1999/5/CE and related EC Directives and carries the CE mark accordingly.

myPOS Mini specifications

Processor	32-bit ARM 11						
Memory	192MB (128MB Flash, 64MB SDRAM)						
Keypad	Touch-button input 10 numeric keys & 5 function keys						
Magnetic Card Reader	Track 1 / 2 / 3, Bi-directional						
Smart Card Reader	EMV L1 & L2 certified						
Contactless Card Reader	Mastercard Contactless & Visa payWave, ISO14443 Type A/B, Mifare [®] , Felica, NFC						
Card Slots	1 SAM & 1SAM / SIM						
Display	2.4 inch TFT colour LCD, 320 x 240 pixels						
Security	PCI PTS 3.x certified SRED						
Peripheral Ports	1 x micro USB, 1 x Rs232						
Weight And Dimensions	Length: 121 mm Width: 72 mm Height: 22.5 mm						
Communication	Bluetooth 4.0 / Wi-Fi / SIM Card						
Weight	165g with battery						
Battery	Li-ion battery 1900mAh, 3.7V						
Power Adapter	Input: 100 - 240V AC, 50 / 60 Hz, 0.2A Output: 5VDC, 1A						
Environmental	0°C to 50°C (32°F to 122°F) operating temperture -20°C to 70°C (-4°F to 158°F) storage temperature 10% to 93% relative humidity, noncondensing						
Certifications	PCI PTS 3.x, SRED EMV Contact L1 & L2 EMV Contactless L1 Visa payWave Mastercard Contactless JCB J/Speedy Mastercard TQM Visa Ready Mastercard MPOS						

Manufacturer: PAX Technology Limited Address: Room 2416, 24/F; Sun Hung Kai Centre, 30 Harbour Road, Wanchai, Hong Kong

Safety instructions

General safety information

- Use only the provided AC adapter. There is a risk of explosion and fire and device damage if other adapters are used.
- Never expose your device to extreme temperatures. There is a risk of explosion and fire.
- Switch off the device immediately if it starts to emit smoke, unusual odours or noises. If you continue to use the device under such circumstances, there is a risk of fire and electric shock. Has the device repaired by qualified personnel service?
- Do not allow foreign matter to fall into the equipment. Penetration of foreign objects may lead to fire or shock.
- Only operate your myPOS Mini terminal with the accessories supplied. The use of other accessories will lead to malfunctioning.
- Do not expose the unit to extreme weather conditions such as rain, hail, strong sunlight or snow. In case of damage, the unit must be examined by customer service for possible faults.
- Do not insert any objects that do not meet the specified purpose into the openings on the casing or the card slots. This will cause damage to the casing or card reader.
- Please put the myPOS Mini device, battery and equipment out of reach of children to prevent swallowing of parts by children, causing injury to children or others, or damage to the objects themselves.
- The terminal does not contain any parts to be serviced by the user and therefore must not be opened. If opened, the warranty is rendered null and void.
- Do not drop, knock or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- The myPOS Mini device is equipped with a Wi-Fi interface for wireless communication. Never use the device in environments where it could cause interference (airplanes, hospitals, etc.)

Safety information for battery pack

- Only use the battery model included with the delivery.
- Do not subject the battery to extreme heat.
- Never short-circuit any contacts due to risk of explosion.
- Charging temperature is 0-40° C.
- Only use the supplied charger.
- Do not store below -20°C or above 70°C.
- Do not apply pressure to the battery.
- Do not disassemble, puncture or damage the battery.

Maintenance

- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not use compressed air to clean the unit or its components or to remove dust.
- Make sure that you do not scratch the touch screen surface.
- Make sure that you keep the charging contacts clean.

Let`s get started

Overview



- Turn ON / Turn OFF button
 Magnetic strip card reader
 USB slot for recharge cable

- 4. Chip-card reader

- 5. Keypad-touch-buttons
- 5. Keypad 6. Display
 - 7. NFC reader

Keypad - touch buttons

To navigate through your myPOS Mini device, the main function buttons are:

- MENU Opens the Menu screen for choosing Transaction type
- SETTINGS Opens the Settings screen
- Х Cancels the operation and goes back to the previous screen
- Approves the entry and goes to the next screen 0
- **Deletes entry** <

Alpha-numeric keyboard

If you need to input letters or any special characters on your myPOS Mini device, you will need to press the relevant number key and then switch to letters by pressing F2 button from the keyboard as many times as needed to select the required character.

Please find below a specification of all additional characters and how you can select them:

Key button	Additional characters for each key button								
1	1	Q	Z		1	q	Z	•	
2	2	А	В	С	2	а	b	с	
3	3	D	E	F	3	d	е	f	
4	4	G	Н	I	4	g	h	i	
5	5	J	К	L	5	j	k	Ι	
6	6	М	N	0	6	m	n	0	
7	7	Р	R	S	7	р	r	S	
8	8	Т	U	V	8	t	u	v	
9	9	W	х	Y	9	w	х	у	
	0	١	*	,	[space]	#	:	;	
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Charging

The terminal displays the Battery Power status as a number of bars. There are a number of factors that can affect the rate of Battery drainage, for example:

- Length of time off the charger
- Time before sleep mode is activated
- Time between transactions

Please check the battery status prior to initiating any action on the terminal. Should it indicate 'very low' (no bars) or 'no power' you should recharge the battery.

When you turn ON your myPOS Mini device for the first time, you need to charge it. Input the cable for recharge in the charging slot (point 03).



Caution: Rechargeable battery needs to be replaced if it has been used for two years. If Rechargeable battery is not original shape, or overheated, please replace with a new battery. Do not use any other external cables other than the specified and/or supplied ones. Ensure that the cable is routed to prevent damage or accidental contact. This device is intended for use when supplied with power from a low voltage external power supply.

Warranty and return policy

Important: The product, including myPOS Mini device and myPOS Business Card ("the product") is not covered by Consumer law, including EC Directives on Consumer Protection and Distance selling Directives. This product is not designated to consumers, meaning any natural person who is acting for purposes, which are outside his trade, business, craft or profession. This product represents financial services and is designated only for accepting of payments for services or goods offered by natural or legal persons with a legal business activity, acting as professionals, sole traders, traders, merchants, self-employed or otherwise selling goods or services.

Replacement of myPOS package with defect

- Client must not open the POS terminal device and must not try to repair the defect by himself/herself. This will be deemed as a defect caused by Client and the service provider. will not be liable for its obligations under the Return Policy.
- You have the right to return the full myPOS package within 30 days from the date of receipt.
- Some Distributors may provide post sale customer support and may be able to take back the defect myPOS Mini device. Please contact first your Distributor or Agent and check for postsale customer support and if there is not such, please proceed as instructed by this Return Policy.
- The guarantee of the service provider does not cover any cables, accessories, plugs, or power supply units or other items, different from the myPOS Mini devices and myPOS Business Card in myPOS Package.
- Please read the full text of the Return Policy available at <u>mypos.com/legal</u> prior to registration for the service and activation of the myPOS Package.

Important: disposal



You are not allowed to dispose of the myPOS Mini c device, including its battery, cables or other components with the general household waste. If your myPOS Mini is not functioning, you have to send it for repair by following the Return policy available at <u>mypos.com/legal</u>.

For more information

For full list of available documentation, please visit: https://mypos.com/en/devices/mini