中磁计算机技术有限公司
SHENZHEN ZCS TECHNOLOGY Co.,LTD.

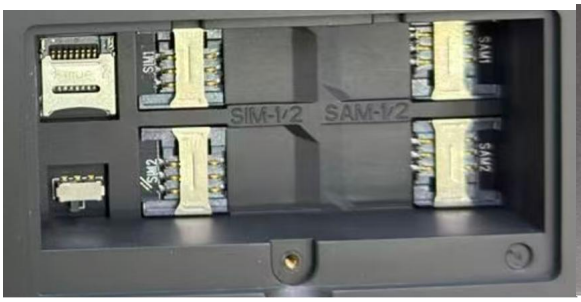
Z100 80MM Dual Screen （10+3.95inch）Tablet Android Smart Terminal



Support multiple interfaces



Supports multiple card slots



Supports Fiscal Module



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1.0 Introduction

Z100 desktop POS is an Android all-in-one POS with dual screen and multi card readers. It is able to match diversified use scenarios ranging from financial self-attendance, membership management, and etc. On the same time, it also widely used in restaurant, banking, hotel, shopping mall, lottery and etc.

2.0 Features

- 10.1 + 3.95 inch Dual screen desktop POS
- 64 Bit, Octa Core CPU, up to 2.2GHz
- 4GB RAM+32GB Flash
- 3.95 inch Customer display
- 5 in 1 multi card reader optional (magnetic card/NFC/ID/PSAM)
- Support 58/80mm thermal printer
- Support QR/barcode scanner
- Support multi ports

3.0 Technical Specification

Z100(58/80MM)		
Operating System		Android 13
CPU		Octa Core, up to 2.2GHz （64bit）
RAM		4GB
EMMC		32GB
Main Screen	Size	10.1 inch
	Resolution	HD 800*1280 (FHD 1200*1920 Optional)
	Backlight	LED
	Touch Screen	Capacitive multipoint touch screen

Vice Screen	Size	3.95 inch
	Resolution	HD 480*480
	Backlight	LED
	Touch Screen	Capacitive multipoint touch screen(Optional)
Communication	Wi-Fi	2.4GHz/5GHz IEEE802.11 a/b/g/n/ac
	4G network	If EU Version : GSM:BAND 2/3/5/8 WCDMA:BAND1/2/5/8 FDD:B1/2/3/5/7/8/20 TDD:BAND 38/39/40/41 If US Version: GSM:BAND 2/5/8 WCDMA:BAND2/5/8 FDD:B2/4/5/7/8/12/17/25 TDD:BAND 38/39/40/41
	3G network	WCDMA B1/B2/B5/B8 EVDO BC0 TD-SCDMA B34/B39
	2G network	GSM B2/B3/B5/B8 CDMA 800
	Bluetooth	BLE 5.0
	GPS	GPS, BEIDOU, GLONASS
Card Reader	NFC	Yes （Android Standard NFC）
	Magnetic	Yes Supports three-track magnetic cards, supports bidirectional swiping, compliant with ISO7811 standards
	IC chip	NO
Printer	Thermal printer	Paper width 58mm and 80mm Max. Diameter of paper roll 50mm
Camera		5MP (13MP Optional), support for barcode/ qr code scanning--Optional
Professional red infarred scanner		Including
Fiscal module		Optional
Fingerprint module		Optional
Battery		Lithium battery (14.4V 3000mAh) battery is detachable--Optional .
Port	SIM	x 2
	PSAM	x 2

	Micro SD	Support SD 3.0, up to 128GB
	USB 2.0	USB Type A x 4 USB Type C x 1
	DC port	12V 3A
	RJ12	x 1
	RJ11	x 1
	RJ45	x 1
	Mini USB	x 1 (For upgrade)
Microphone		Yes
Speaker		Yes
Physical button		x 1, power button
Power adapter		Input: 110V to 240V AC Output: 24V DC / 3A
Standard Accessories		Power adapter x 1 User manual x 1 paper roll x 1
Dimension and weight		Machine size: 262 x 263.5 x 91.5mm, 1.75kg/pc Package size: 35x15x39cm, 3.5kg/pc
Software Configuration	Language	Support multi-language, default in English
	Audio format	MP3, MP2, AMR, AWB, APE, M4A, MIDI, OGG, WAV, FLAC, 3GP
	Video format	MPEG4-SP, H.264/AVC, H.263, 3GP, 3G2, MP4, MKV, AVI, WEBM
	Picture format	JPEG, BMP, PNG, GIF
	E-book format	TXT, PDF, FB2, EPUB
Temperature		Storage temperature: -10℃-60℃ Working Temperature: 0℃-40℃