Self-Checkout- **Z3D Model**

CREATE CONVENIENT LIFE

New Retail Self-Service Solution

21.5-inch
Windows



Switch seamlessly between staff-assisted and self-checkout in one compact unit. Flexible mounting, fast scanning, and space-saving design – queue-free checkout made simple.

Dual-Mode Switching – Two-in-One Functionality

Integrates the functional requirements of staff-assisted checkout and self-checkout, perfectly suited for all retail scenarios. Flexibly adapts during peak hours – it acts as a "queue buster" guiding customers to self-checkout, while also switching instantly to staff mode for handling complex operations. This two-in-one design not only reduces equipment procurement costs but also makes efficient use of checkout space.

Compact Layout – Redefining Store Space Aesthetics

The highly integrated hardware solution is built around a "countertop aesthetics" design concept. Its compact body is specifically designed for tight counter spaces, with flexible installation options including floor-standing, wall-mounted, and desktop – freely interchangeable as needed.

Rich Interfaces – Free Peripheral Connectivity

Full-featured interface configuration supports a wide range of mainstream peripheral expansions, plug-and-play, meeting the checkout needs of different retail formats.

Versatile Display Configurations – Tailored to Your Software

Choose from single or dual screens, landscape or portrait, to perfectly match your software. This flexible display ensures seamless retail adaptation, clear visuals, intuitive interaction, and boosts efficiency for staff and customers.

Single screen



Rotating Base



Peripherals



Light

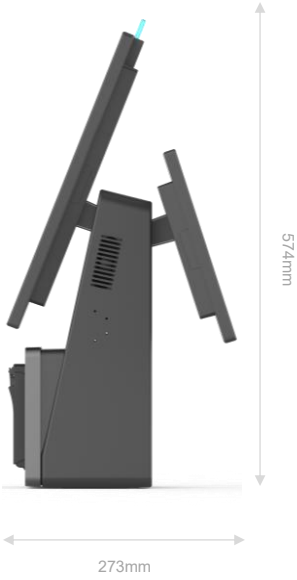


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System	
Processor	Intel® Processor N95 6M Cache, up to 3.40 GHz Intel® Core™ i3-1215U Processor 10M Cache, up to 4.40 GHz Intel® Core™ i5-1235U Processor 12M Cache, up to 4.40 GHz
RAM	DDR4 4G / 8G / 16G
Storage	M.2 SATA 128G / 256G / 512G
WiFi Module	Wi-Fi® 802.11a/b/g/n/ac 2.4GHz/5GHz
OS	Win 10 / Win11 / Linux
Power	
Power Supply	24V 3.75A 90W
Display	
Type	15.6" TFT LCD
Resolution	1920*1080
Brightness	250 nits
Touch	True-flat PCAP touch with multi-touch support
I/O Ports	
Serial	2*RS232
USB	2*USB*2.0+2*USB 3.0
PoweredUSB	1*24V Powered USB + 1*12V Powered USB
Cash Drawer	1, supporting 24V Cash Drawer
LAN	1*RJ45, 10 / 100 / 1000 MB
Audio	2*3W Internal Speakers
Standard Components	
Scanner	International first-line barcode scanner, support 1D&2D and scanning mobile phone screen
Printer	Printing mode: Line-based thermal printing Printing speed: Up to 200mm/s Paper width: 80mm / 58mm Service life of print head: 100km Service life of cutter: 1.5 million times
Physical & Environmental	
Dimension (W x D x H in mm)	260mm*153mm*574mm (Single screen) 384mm*273mm*574mm (Dual screen)
Weight (N. W. in kg)	10Kg (Single screen) 12Kg (Dual screen)
Certification	CE / RoHS
Color	White / Black
Operating Conditions	0°C - 40°C, 20% RH - 90% RH
Storage Conditions	-20°C - 60°C, 10% RH - 90% RH
Options & Peripherals	
MSR	3 Tracks ISO
Customer Display	15.6" TFT LCD, 1920*1080, 250 nits, Non-Touch or Touch
Status Indicator	RGB Color LED Indicator
Camera	3D Camera, supports facial payment
EMV Payment Device Bracket	Custom bracket support for various EMV payment devices





CE RoHS

Disclaimer: The product information and specifications are subject to change without prior notice

Qingdao CCL Technology Co., Ltd.
Building D2, Floor 26, International Innovation Park
Laoshan District, Qingdao
China

CCL Tech SAS
29, Boulevard de la Paix
78100 Saint-Germain-en-Laye
France