

Tower 14



Sleek and Stylish

Designed to redefine the in-store experience, Tower comes in an ultra-thin aluminum design, setting a new standard for functionality and style in the retail environment.

Dual Screens

A customer display is added to the Tower, so you can engage with your customers while efficiently managing transactions. Choose between a 7-inch or 10.1-inch screen.

High-Speed Printing

The 3-inch 220mm/s high-speed printer is integrated with an automatic cutter to make every transaction faster and smoother without any paper jams. With both receipt and label printing supported, the advanced printer increases flexibility.





Tower 14 Specifications

Model Name: L1450



Operating System

Android 11
Supporting Uniphiz



Processor

Qualcomm Octa-Core
4 * Cortex® - A73 2.0GHz +
4 * Cortex® - A53 1.8GHz



Memory

LPDDR4X 3GB + eMMC 32GB
Optional:
LPDDR4X 4GB + eMMC 64GB



Cameras

Front Camera: 5MP Auto Focus
Optional: Customer Display
Camera: 5MP Auto Focus



Displays

Merchant Display: 14" 1920 × 1080px IPS LCD, 450nits,
Multi-Touch, Anti-Fingerprint Coating, Mohs 6

Customer Display:

- 7" 1280 × 800px, Capacitive Multi-Touch
- 10.1" 1280 × 800px, NFC
- Poster Light Box



Buttons

Power button
Printer Cover Latch



Audio

Dual Speaker
Dual Microphone



Printer

Paper Roll: 80mm width (Optional: 58mm width)
Print Speed: 220mm/s
Auto Cutting



Comms Configurations

WiFi 2.4GHz / 5GHz
Bluetooth 5.0



FingerID

Side Fingerprint Reader on
Power Button (Optional)



Physical

337 × 182 × 215.5mm
4.8kg



SAM

1 * Mini SAM



Environmental

Operating Temperature: 0°C ~ 50°C (32°F ~ 122°F)
Storage Temperature: -20°C ~ 70°C (-4°F ~ 158°F)
Relative Humidity: 10% ~ 93%, non-condensing



Accessories

AC Cables
Optional: HUB



Ports

2 * USB Type-C Host |
1 * Pogo Pin (6-Pin) |
1 * USB Type-A



Power

Input: 100 - 240V AC, 1.6A
Output: 20V DC, 3.25A



Power Indicator

White LED

