

Elys Tower



Sleek and Stylish

Elys Tower comes in an aluminum alloy body with an ultra-thin design to stand out in high-end positioning. The High-quality dual display captures every information you need.

All-in-one

The brilliant 14-inch FHD touch screen delivers a wonderful in-store operational experience; the 7-inch HD multi-functional customer display is a touch screen that is larger and clear enough for transaction information and advertising.

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.





Elys Tower Specifications

Model Name: L1450



Operating System

Android™13, GMS Certified
with Supporting UNIPHIZ



Processor

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



Memory

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



Cameras

Front Camera: 5MP Auto Focus
Optional: Camera
(Secondary Screen):
5MP Auto Focus



Displays

Main Display: 14" 1920 × 1080 px IPS LCD, 450nits, Multi-Touch,
Anti-Fingerprint coating, Mohs 6
Secondary Screen:
• 7" 1280 × 800 px, Capacitive Multi-touch
• Poster light box
• 10.1" 1280 × 800px, Capacitive Multi-touch
10.1" 1280 × 800px, NFC, Non Capacitive-touch



Buttons

Power button
Printer Cover Latch



Audio

Dual Speaker
Dual Microphone



Comms Configurations

Wi-Fi® 2.4GHz / 5GHz
Bluetooth® 5.0



FingerID

Side Fingerprint Reader
on top Button(optional)



Printer

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



Card Readers

NFC for the secondary screen
(Card Reader, Card Emulation)



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

