iMin AI POS

Swan 2 Pro

(PRINTER)

DESKTOP POS

reddot winner 2025

AI AT YOUR FINGERTIPS

Swan 2 Pro integrates AI and versatility to transform business operations. It offers various all-in-one configurations, including single-screen, dual-screen, and printing setups. With 5 out-of-box AI capabilities, accessories, and HDMI compatibility, Swan 2 Pro elevates modern operations.

AI Octa-Core

Android 15

ANDROID 15

HDMI

HDMI™ HIGH-DEFINITION MULTIMEDIA INTERFACE

Out-of-box AI Capabilities

80mm Printer Series

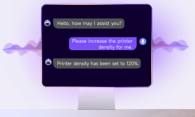
1. 15.6″ Full HD Main Display + 80mm Thermal Printer
2. 15.6″ Full HD Main Display + 10.1″ HD Customer Facing Display + 80mm Thermal Printer
3. 15.6″ Full HD Main Display + 15.6″ Full HD Customer Facing Display + 80mm Thermal Printer

OCR Translation

Gesture Control

Smart Macro

Voice Control



Simultaneous Interpretation

A comprehensive range of accessories for any business

Swan 2 Pro (Printer) anticipates all possible needs that business operations may require, and offers an extensive range of features to thrive in different business environments.

Specification

Processor	Octa-Core (Dual-Core Arm Cortex-A76 Hexa-Core Arm Cortex-A55 2.0GHz)	**Memory**	4GB RAM + 64GB ROM 8GB RAM + 128GB ROM
Display	15.6" (Full HD), 1920 x 1080	**Customer Facing Display**	15.6" (Full HD), 1920 x 1080 10.1" (HD), 1280 x 800
Operating System*	Android 15, 64bit	**Speaker**	1.5W
Connectivity	Ethernet: 1000M, Bluetooth 5.4 Wi-Fi 6, 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)	**Power Adapter**	Input: 100 ~ 240V Output: 24V / 2.5A
Environment	Operating temperature: -10 ~ 50°C Storage temperature: -20 ~ 60°C	**Dimensions**	**Swan 2 Pro (Printer)** : 365 x 189 x 389 mm
Printer	**Thermal printer:** 80mm (with automatic cutter) in width & 80mm in diameter, up to 250mm/s printing speed	**Peripheral Ports**	USB-A x 5, USB-C x 1, 3.5mm Headphone Jack x 1, DC Jack x 1, HDMi x 1, RJ11 x 1, RJ12 x 1, RJ45 x 1, Pogo pin (12 pin) TF Card (up to 1TB) x 1
Accessory*	NFC + Scanner, NFC, Camera (Certain accessories only works with certain model, please consult sales representative for advice)	**Button**	Power key, Recovery key, Loader key
Certification*	Google GMS FCC CE IMDA WEEE		

* The product pictures and display contents in the above pages are for illustration purposes only. The actual product effects (including but not limited to appearance, color, size) and screen display contents (including but not limited to background UI pictures) might differ.

The performance results are obtained from iMin's internal laboratory and extracted from specific test environments. In actual use, there might be a difference in performance due to individual differences in product, software, use conditions and environmental factors.

The accessories of the Swan 2 Pro (Printer) are sold separately according to user needs.

To view more product certificate information, please visit www.imin.sg/en/resources.