

imin

Swan 2

DESKTOP POS

ENTERING

THE ERA OF

OCTA CORE

REDEFINING ENTRY STANDARD



THE FOUR PILLARS OF SUCCESS

Octa Core
A55 2.0 Ghz



Android 13



Wifi-6



G+G
Flat Touch Panel



Swan 2

Single Screen Display

FULL HD

HD

DISPLAY SIZE



15.6-inch

Dual Screen Display

SECONDARY DISPLAY
OPTIONS



10.1-inch HD

15.6-inch FULL HD

*WHITE FINISH ONLY AVAILABLE IN HD RESOLUTION FOR SINGLE SCREEN AND DUAL SCREEN DISPLAY.

Printer Series



CONFIGURATION

MAIN DISPLAY (DEFAULT)



15.6" FULL HD

SECONDARY DISPLAY (OPTIONAL)



10.1" HD



15.6" FULL HD

BUILT-IN PRINTER OPTIONS



58mm
Thermal
Printer



80mm
Thermal
Printer

Electronic Scale Series



CONFIGURATION

MAIN DISPLAY (DEFAULT)



15.6" FULL HD

SECONDARY DISPLAY (OPTIONAL)



10.1" HD



15.6" FULL HD

* Not applicable for
label printer

BUILT-IN PRINTER OPTIONS



58mm
Thermal
Printer



80mm
Thermal
Printer



Label
Printer

Pay, Print, Weigh, Label

HD Display Series



Option **1** 15.6" HD Main Display (White/Black)

Option **2** 15.6" HD Main Display (White/Black)+ 10.1"HD Secondary Display (White/Black)

Full HD Display Series



Option **3** 15.6" Full HD Main Display (Black)

Option **4** 15.6" Full HD Main Display (Black)+ 10.1"HD Secondary Display (Black)

Option **5** 15.6" Full HD Main Display (Black) + 15.6"Full HD Secondary Display (Black)

58mm Printer Series



Option **6** 15.6" Full HD Main Display + 58mm Thermal Printer

Option **7** 15.6" Full HD Main Display + 10.1"HD Secondary Display + 58mm Thermal Printer

Option **8** 15.6" Full HD Main Display + 15.6"Full HD Secondary Display + 58mm Thermal Printer

80mm Printer Series



Option **9** 15.6" Full HD Main Display + 80mm Thermal Printer

Option **10** 15.6" Full HD Main Display + 10.1"HD Secondary Display + 80mm Thermal Printer

Option **11** 15.6" Full HD Main Display + 15.6"Full HD Secondary Display + 80mm Thermal Printer

Electronic Scale Series



Option **12** 15.6" Full HD Main Display + 10.1"HD Secondary Display + 58mm Thermal Printer + Electronic Scale

Option **13** 15.6" Full HD Main Display + 15.6"Full HD Secondary Display + 58mm Thermal Printer + Electronic Scale

Option **14** 15.6" Full HD Main Display + 10.1"HD Secondary Display + 80mm Thermal Printer + Electronic Scale

Option **15** 15.6" Full HD Main Display + 15.6"Full HD Secondary Display + 80mm Thermal Printer + Electronic Scale

Option **16** 15.6" Full HD Main Display + Label Printer + Electronic Scale

Option **17** 15.6" Full HD Main Display + 10.1"HD Secondary Display + Label Printer + Electronic Scale

A comprehensive range of accessories for any business

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

NFC + Scanner



NFC



A.I. Camera



Specification

Processor	Octa-core A55 2.0GHz	Memory	2GB RAM + 16GB ROM, 4GB RAM + 32GB ROM, 4GB RAM + 64GB ROM	
Display	15.6" (Full HD), 1920 x 1080; 15.6" (HD), 1366 x 768	Secondary Display	15.6" (Full HD), 1920 x 1080; 10.1" (HD), 1280 x 800	
Operating System	Android 13 Go, 32bit Android 13, 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 (With Printer) Output: 24V / 1.5A (Without Printer)	
Environment	Operating temperature: -10 ~ 50°C Storage temperature: -20 ~ 60°C	Dimensions	Main Display series : 365 x 190 x 306 mm Printer series : 365 x 190 x 391 mm Electronic Scale series : 370 x 404 x 536 mm	
Printer	Thermal printer: 58mm in width & 50mm in diameter, up to 100mm/s printing speed; 80mm (with automatic cutter) in width & 80mm in diameter, up to 250mm/s printing speed Label printer: 64mm(±0.5) in width & 90mm in diameter, up to 120mm/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	
Electronic Scale	6/15kg (dual scale), Actual scale interval: e=d=2/5g, Minimum weigh: 40g	Button	Power key, Recovery key, Loader key	
Accessory*	NFC + Scanner, NFC, Ai Camera (Certain accessories only works with certain model, please consult sales representative for advice)	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 Falcon 2 are sold separately according to user needs.

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