# Falcon 2 Max Tablet POS

Refined to perfection with better durability, functionality, and intelligence – Falcon 2 Max helps businesses reimagine the possibilities of their operations.



# Keep your focus on your tasks.

Equip your Falcon 2 Max with a protective case to enhance its durability against harsh working environments.



### **Protective Case**

For typical usage in casual settings 1.0M Drop-test

# Zebra SE4100 Scanner (Optional)

Falcon 2 Max scanner version integrates high-performance barcode scanner that offers faster scanning with a reliable performance.



# A next level tablet, for your next level business.



Falcon 2 Max is the most versatile solution to help you adapt to every operational need.

### 12.6-inch 2.5K Display

Immersive and clear visual experiences for staff & customers.



### Intelligent, High Capacity Battery

Powered by a 10000 mAh smart battery that monitors real-time health.



### **Fingerprint Unlock**

Seamless and secure access during peak hours.



### **Rotating Scanner**

Swivel scanner that supports 90° continuous rotation.



## **Specification**

Specifica	ition					
Processor	Octa core (Dual-core Arm Corte	Display	12.6" IPS, 2560 x 1600 Multi-point Capacitive Touch Panel			
	Hexa-core Arm Cortex-A55 2.00					
Memory	4GB RAM + 64GB ROM 8GB RAM + 128GB ROM		Operating System	Android 13, 64bit		
Connectivity	Wireless: Wi-Fi 5, 802.11 a/b/g/n/ac (2.4GHz/5GHz) Bluetooth 5.2, 2G/3G/4G LTE (Optional), GPS, NFC		Camera	2 MP front of	camera Zebra	ner (Optional)* SE4100, Newland CM30 Scanner ort 1D Barcode / 2D QR Scanning
Speaker	1W Dual		Battery	Capacity: 3.89V / 10000mAh / 38Wh		
Environment	Operating temperature: -10 ~ 50	Certification*	Google GMS			
	Storage temperature: -20 ~ 60°C		FCC CE IMD	A WEEE		
Dimensions	292.80 × 191.55 × 9.50mm	Weight	560g			
Button	Power key, Vol+/Vol- key		Accessory*	Falcon 2 Max Case, Secondary Display 5-inch, Basic Dock, 58mm Printer Dock, 80mm Printer Dock, 80mm (Wireless) Printer Dock		
Printing	58mm Printer Dock 58mm width & 50mm diameter paper roll, up to 100mm/s		er Dock n width & 80mm diam omatic cutter, up to 25			
Power Adapter	Falcon 2 Max Input: 100 ~ 240V Output: 9V / 2.22A Fast Charging PD20W	Basic Dock Input: 100 ~ 240V Output: 12V / 1.6A	58mm Printer Do Input: 100 ~ 240V Output: 24V / 2.5.	' Inpu	nm Printer Dock at: 100 ~ 240V put: 24V / 2.5A	80mm (Wireless) Printer Dock Input: 100 ~ 240V Output: 24V / 2.5A
Peripheral Ports	Falcon 2 Max  USB Type-C (support OTG) x 1  TF Card (up to 1TB) x 1  Nano SIM x 2, eSIM (optional)  Pogo pin (9 pin)	Basic Dock USB Type-C x 1 (Charging only) USB Type-A x 2 Pogo pin (9 pin)	58mm Printer Do DC Jack x 1 USB Type-A x 2 RJ12 x 1, RJ45 x 1 Pogo pin (9 pin)	DC . USB RJ12	nm Printer Dock  Jack x 1  5 Type-A x 2  2 x 1, RJ45 x 1  o pin (9 pin)	80mm (Wireless) Printer Dock DC Jack x 1 USB Type-A x 2 RJ12 x 1, RJ45 x 1 Pogo pin (9 pin)
	Pogo pin (8 pin)		i ogo pili (7 pili)	Pog	ο μπ (7 μπ)	1 0g0 piii (7 piii)

<sup>•</sup> 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.

Scanners are only available in the Falcon 2 Max scanner version and can be upgraded to the Zebra SE4100 scanning module or Newland CM30 Scanner.

The accessories of the Falcon 2 Max are sold separately according to user needs. To view more product certificate information, please visit www.imin.sg/en/resources.