

# Simique VPS

## Wearable Terminal Series

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# Simique VPS

## Wearable Terminal WET3



# ADVANTAGE CHARACTERISTIC

## FEATURES AND BENEFITS

### **Dedicated Device for Simique Voice Applications**

Optimized for the Simique wearable voice system, featuring an industrial-grade Android operating system for simple operation.

### **Rich Hardware Configuration for Various Simique VPS Multi-Mode Application Scenarios**

Equipped with a 3.2-inch golden ratio display, an industrial-grade 2D scanning engine, and autofocus front and rear cameras, easily meeting the needs of barcode scanning and Image acquisition applications.

### **Intelligent Compact Design with Multiple Wearing Options for Enhanced Portability and Efficiency**

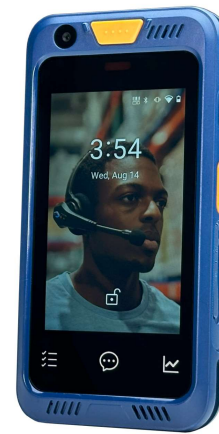
Extremely lightweight, weighing only 140 grams, and comes with accessories such as a neck strap, armband, and retractable belt for convenience in carrying and use. The intuitive and ergonomic design allows for hands-free and eyes-free voice applications, enhancing productivity and accuracy.





# TECHNOLOGY SPECIFICATIONS

## SPECIFICATIONS



### WET3 SPECIFICATIONS

<b>Model</b>	Simique – Wearable Terminal - WET3 (include 1 non detachable Battery)
<b>Dimensions</b>	117mm*58mm*15.9mm
<b>Weight</b>	140g(Include Battery)
<b>CPU</b>	Quad-core 2.0GHz high-performance processor
<b>Operating System</b>	Android 10.0
<b>Memory</b>	2G RAM + 32G ROM
<b>Display</b>	3.2 inches, resolution 800*480 pixels
<b>Touch Panel</b>	Multi-mode capacitive touch panel, support multi-touch, works with gloves and wet fingers
<b>Camera</b>	Rear 8-megapixel camera, front 5-megapixel camera, auto focus, 800mA flash
<b>Scanning Engine</b>	Supports 1D/2D barcode scanning
<b>Keyboard</b>	Front scan button * 1, side scan button * 2, side power button * 1, side ± volume button * 2, application customization button (task * 1, message * 1, statistics * 1), supports virtual buttons
<b>Battery</b>	Powered by lithium battery 3.85V, 2000mAh, non-removable
<b>Sensors</b>	G-sensor/Proximity sensor/Light sensor
<b>WLAN</b>	Wi-Fi 802.11a/b/g/n/r/ac (2.4G+5G dual-band Wi-Fi), supports fast roaming, supports Wi-Fi 5G PA amplifier
<b>Bluetooth</b>	Bluetooth 5.0, supports BLE
<b>Operating Temperature</b>	-20℃~60℃ *For safety reasons, do not charge in low temperature environment
<b>Storage Temperature</b>	-40℃~70℃ (excluding battery)
<b>Humidity</b>	0 ~ 95% (no condensation)
<b>Drop Specification</b>	1.5m concrete floor multiple drops
<b>Tumble Drop Specification</b>	1000 times 0.5m drum drops
<b>Rain &amp; Dust Sealing</b>	IP65
<b>Electrostatic discharge</b>	±15KV (air discharge), ±8KV (contact discharge)
<b>Communication Interface</b>	Type-C *1, supports OTG
<b>Accessories</b>	Simique-PowerPackBatteryWithClip, Simique-ArmBeltWithClip, Simique-BeltwithClip, Simique-MultipleChargerCradle, PowerSupply, Simique-SingleChargerCradle, Simique-StretchingBuckle, Simique-HangingCradle, Simique-BTButton





01

Simique-PowerPackBatteryWithClip

Provides additional power supply and charging for the WET3



02

Simique-ArmBeltWithClip

Allows the WET3 to be secured on the arm or shoulder



03

Simique-BeltwithClip

Allows the WET3 to be worn at the waist



04

Simique-MultipleChargerCradle

Charges 2 WET3s/batteries, series-connectable, shares one adapter



05

PowerSupply

YN-65WC120500W2



06

Simique-SingleChargerCradle

The WET3 single charging, includes cable and power adapter



07

Simique-StretchingBuckle

Retractable hanging strap for main unit, ties to waist & retracts.



08

Simique-HangingCradle

Neck strap & main unit cradle for scanning on-the-go.



09

Simique-BTButton

Bluetooth ring triggers scanning, compatible for easy scanning.

