Famoco Touch

The versatile device designed to meet all business needs

Powered by
MediaTek

Famoco Touch ensures fast, reliable, and secure business transactions.

The large 5-inch high-definition Display is suitable for using the applications   needed.
Its extended 5000mAh & removable battery allows longer use in the field, 4G LTE & Wi-Fi dual-band technologies deliver faster download speeds and better voice & data links. Front and rear cameras are built for capturing high-quality photos and videos. NFC, GPS and Short Range BT complete the communication capabilities provided.

Ensure full control over your mobile operations with a secure, sovereign and enterprise-ready Android Operating System. Deploy your apps in a controlled environment, protect your data, and eliminate third-party dependencies.

Famoco OS Android 12	NFC	5000mAh removable	R/F 13 MP/5 MP	5" inch Screen size	SAM & eSE	Dual SIM	BT Wireless connection

Famoco Management Suite

The all-in-one and secure platform to empower your business operations

Device Management	**Business Insights**	**Operational Enablers**
Fleet deployment & monitoring	Data flows & smart decision tools	Fleet consolidation & tailored services
App configuration	Device activity graphs	Famoco Connect
Remote assistance	Geolocation features	Famoco Pay

Tailored services for your industry

Customer Support	Famoco Connect	Famoco Pay
The support is available to help set up and manage the device	Seamless access to connectivity, everywhere and at any time	Enable easy contactless payment on Famoco devices

Physical characteristics

Dimensions (LxWxD)	144.5 x 76 x 15.5 mm 5.6 x 2.99 x 0.61 in
Weight	250g / 8.81 oz
Display	5" (720 x 1280 px) IPS
Touch panel	5 points & gesture
Power	5000 mAh, removable
Voice & Audio	Microphone & loudspeaker
Buttons	Power ON/OFF Volume + / -
Wired connectivity	USB C
Notification	Sound, Vibration, LED multi-color
Sensors	Accelerometer, Proximity, Light

Performance characteristics

CPU	Mediatek MT8766, Quad-Core ARM@Cortex-A53 – 2GHz
GPU	IMG PowerVR GE8300
Operating System	Famoco OS on Android™ 12
Memory	3GB RAM / 32GB Mass Storage
Expansion slot	MicroSD

Security

SAM	1 slot (2FF)
eSecure Element	ST SAFE

Data capture

Camera (rear/front)	13 MP AF with Flash / 5 MP FF
NFC reader / writer	ISO14443 A/B, Felica®, Mifare® NFC forum tags 1, 2, 3, 4

Wireless data communications

SIM	Dual Nano SIM (4FF)
Cellular connectivity	**2G**: 900/1800 MHz (B5/B8/B3/B2) **3G**: 900/2100 MHz (B8/B1) **4G**: FDD:B1, B3, B7, B8, B20, B28 TDD: B40/B41
Wi-Fi	802.11a/b/g/n/ac Dual-band (2.4GHz and 5GHz)
Wireless connection	BT 5.0
GPS	GPS / GALILEO / GLONASS

User environment

Operating Temp.	-5˚C to 55˚C / 23˚ F to 131˚ F
Storage Temp.	-20˚C to 70˚C / -4˚ F to 158˚ F
Humidity (non-condensing)	Operating 10% ~ 90% Storage 5% ~ 95%

Regulatory

General	CE, RoHS, WEEE

Accessories & Spare parts

In the box	Tempered glass, bumper, battery, SIM extractor, USB cable, charger
Additional	Docking station, wrist strap

For the reparability of your device, ask your sales rep for the spare parts you need. We are here to help you.

Warranty

Subject to the terms of Famoco's hardware warranty statement, the Famoco Touch is warranted against defects in workmanship and materials for a period of one year from the date of shipment. For complete warranty statement, please contact sales@famoco.com

Notes
1. Specifications are subject to change without prior notice, and valid at the date of publishing – April 2025
2. Default package contains a EU plug (Europlug), for other types of plugs please contact your sales administrator