

FX205 SE

The mobile companion for frontline workers





Famoco OS: the private Android of businesses



Powerful NFC to scan cards & validate transactions guickly



8 MP rear camera to capture field pictures & barcodes



4000 mAh removable battery to work without interruption



4.2 Bluetooth BLE to connect your favorite accessories



customer



Attendance tracking



Scan barcodes



Record information

Famoco helps you grow and secure your business

Simple deployment

Say goodbye to enrollment. With Famoco, all the devices are pre-connected to one management platform.

Grow with ease

Extend your mobile devices fleet & add more services to it over-the-air in few clicks.

Business only

Work with business Android mobile devices, not smartphones. It less likely to be stolen.

Your data stay yours

Running on Famoco OS, an enterprise Android OS, we make sure your sensitive data stays yours.

You won't find this combo anywhere else



Security & Privacy

Famoco OS is the private Android for businesses, dedicated to professional usage that ensures the security, deployment and control of Famoco mobile devices in the field. It won't force any major OS updates without your permission.



Remote management

No enrollment needed, it is already connected to a device management platform: Famoco MDM. It allows you to distribute your Android apps, push new OS versions, locate your devices & much more. Once unpacked, your devices are ready to work.



Always here for you

We assist you in your mobile deployments. And we've got an amazing support team to help you during business days and an online documentation available to guide you.



Physical characteristics

Dimensions (LxWxD)	148 x 74 x 16 mm 5.8 x 2.9 x 0.6 in
Weight	201 g / 7.1 oz
Display	5" HD 720p, IPS
Touch Panel	5 points & gesture
Power	4000 mAh, removable
Voice & Audio	Microphone & loudspeaker
Buttons	Power ON/OFF Volume + / -
Wired Connectivity	USB C (USB OTG 2.0)
Notification	Sound, Vibration, LED multi-color
Sensors	Accelerometer, Proximity, Light

Performance characteristics

CPU	MT 6739WA,Quad-core ARM@Cortex-A53 /1.28GHz
GPU	PowerVR GE8100
Operating System	Famoco OS on Android™ 10
Memory	2GB RAM / 16GB Mass Storage
Expansion slot	MicroSD

User environment

Operating Temp.	-5°C to 55°C / 23° F to 140° F
Storage Temp.	-10°C to 70°C / 15° F to 158° F
Humidity (non-condensed)	Operating 10% to 90% Storage 5% to 95%
Drop resistance	1,2m / 47.2 inch

Wireless data communications

SIM	Dual Micro SIM (3FF)
Cellular Connectivity	2G: 900/1800 MHz 3G: 900/2100 MHz (B8/B1) 4G: FDD:700/800/900/1800/2100/ 2600 MHz (B28/B20/B8/B3/B7) TDD: 2300/2500MHz (B40/B41)
Wi-Fi	802.11a/b/g/n Dual-band (2.4GHz and 5GHz)
Bluetooth	Bluetooth 4.2 BLE
GPS	Yes: Galileo, Glonass, GPS
Regulatory	
General	CE, RoHS
Data capture	
Camera (rear)	8 MP AF, Samsung Sensor.
NFC performance	Card emulation, peer-to-peer and NFC reader, ISO14443 A/B, Felica®, Mifare® Mifare-ultralight/1k/4k, NFC forum tags 1,2,3,4
NFC Reader	NXP PN80T
Security	
Embedded Secure Element (eSE)	NXP PN80T

Accessories & Spare Parts

In the box	Tempered Glass by default, Battery, USB charger
Additional	Rubber bumper
	ity 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 FX205 SE is warranted against defects in workmanship and materials for a period of 1 (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 $% \left(1\right) =\left(1\right) \left(1\right)$ the date of publishing. - March 2021
2. Default package contains a Plug type C (Europlug), for other types of

plugs please contact your sales administrator