



CCV Cube Mobile

“GYOD” - get your own device



Android OS

The Android-based platform supports endless possibilities



Compact design with brilliant display

Intuitive operation similar to smartphone



A future-proof solution

a dedicated SoftPOS device with performant NFC interface and well-known CCV controlled hardware & software quality



Only available in combination with CCV PhonePOS

This device has been specially developed for the use with CCV PhonePOS - your SoftPOS solution with girocard acceptance





Operating System	Android 14
Display / Buttons	3.5-inch IPS 480 x 480 px color touchscreen On/Off button
CPU / Memory	Quad-Core ARM Cortex-A53 16 GB Flash, 2 GB LPDDR4X, 128 GB Micro SD max extended storage
Power Supply	DC 5 V through USB-A to USB-C ports DC 5 V through contact pads
Dimensions & Weight	W x H x D (mm): 78 x 90 x 16 mm 120 g
Battery	Rechargeable Li-Po Battery, 3.85 V, 1800 mAh
Communication / Connection	Bluetooth BT version 5.0 BLE/Classic Wireless 2.4G/5G, 802.11 a/b/g/n/ac Cellular Module 2G/3G/4G GNSS - GPS, Galileo, Glonass, Beidou
Card reader / Connectors	Contactless - built-in NFC SIM card slot, SAM card slot, USB Type-C, Contact pads
Ambient Conditions	Operating temperature: -20°C to +45°C / 35 to 85% RH Storage temperature: -20°C to +70°C / 20 to 90% RH
LED / Sensors	LEDs for Application processor statuses Ambient light sensor, Accelerometer, Proximity sensor
Camera / Audio	2 Megapixel camera microphone, 0.8 W Speaker
Certifications & Compliances	GMS, CE, FCC, RoHS, Felica

