



Rugged Industrial Handheld C13



Android



IP65



GNSS



Bluetooth



Camera



4G
3G/4G



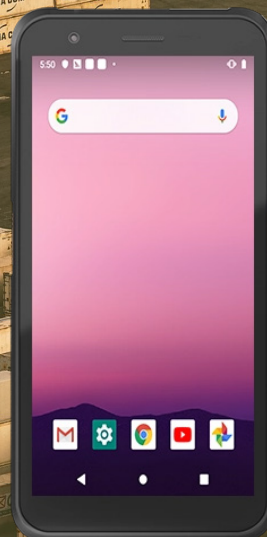
WiFi



2D



NFC



PERFORMANCE

- Android™ 11
- ARM, Octa-core
- 4GB RAM, 8GB ROM
- 4000mAh Battery
- 5" Display
- 720x1280 Resolution

FEATURES

- Front 5.0 MP | Rear 13.0 MP camera
- IP65 certified, MIL-STD-810H certified
- 1.2m Drop - Proof

COMMUNICATION

- WiFi | Bluetooth | 3G/4G | GNSS

RFID OPTIONEN

- NFC (ISO 14443 A/B, ISO 15693, ISO 18092)

PRODUCT PICTURES



iDTRONIC GmbH
Ludwig-Reichling-Straße 4
67059 Ludwigshafen
GERMANY

Phone: +49 (0)621 66 900 94-0
Mail: info@idtronic.de
Web: idtronic.de

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TECHNICAL DATA

ELECTRICAL SPECIFICATIONS

Battery	3.87 V, 4000 mAh Lithium-ion Battery (removable)
Memory	4 GB RAM 64 GB ROM
Input/Output	Micro USB 2.0 x 1 SIM Card x 1 TF Card x 1 POGO PIN x 1 Φ3.5mm standard earphone jack x 1
CPU	ARM, OCTA Core
Camera	Front: 5.0 Megapixel Rear Main: Camera 13.0MP, Autofocus,
Display	5 Inch IPS 16:9 720×1280 320 nits
Touch Panel	5 point G+FF capacitive touch screen Corning® Gorilla® Glass

MECHANICAL CONDITIONS

Dimensions	157.4 x 74.6 x 24.2mm
Drop Height	Withstands drops from 1.2 meters onto composite Drop Height wood flooring, while powered on.
Device Color	Black

ENVIRONMENTAL CONDITIONS

Operating Temperature	-10 °C up to 55 °C
Storage Temperature	-20 °C up to 60 °C
Humidity	95% (non-condensing)
Protection Class	IP65 certified, MIL-STD-810H certified

COMMUNICATION SPECIFICATIONS

WiFi	WiFi 802.11 a/b/g/n/ac (2.4G+5G)
Bluetooth	BT5.0 Transmission distance: 10m
3G/4G	GSM B2/B3/B5/B8 WCDMA B1/B2/B5/B8 TDS B34/B39 FDD B1/B2/B3/B4/B5/B7/B8/B13/B17/ B20/28AB TDD B38/B39/B40/B41
GNSS	Support GPS, Glonass, Beidou (G+G+B)

SUPPORTED STANDARDS TAGS

NFC 13.56 MHz

ISO 14443 A and compatible	Read/write: MIFARE® Classic/1K/4K, MIFARE Ultralight®/C, MIFARE® DESFire®EV1/3, MIFARE® Smart MX, MIFARE® Plus S / X, MIFARE® Pro X, NTAG 213, 215, 216, 196, DNA Read UID only: all other ISO14443A RFID tags
ISO 14443 B and compatible	SRI4K, SRIX4K, AT88RF020, 66CL160S, SR176
ISO 15693 and compatible	EM4135, EM4043, EM4x33, EM4x35, I-Code SLI / SLIX, I-Code SLI-2, M24LR16/64, TI Tag-it HF-I, SRF55Vxx (my-d vicinity)
ISO 18092	I-Code ILT-M

ORDER CODES

VERSIONS

C13

ORDER CODES

R-HH-C13-NFC-A11

ACCESSORIES



SCANNING TRIGGER



HAND STRAP



DOCKING CHARGER

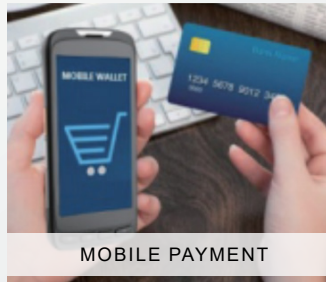


CAR HOLDER

APPLICATION RANGE



WAREHOUSE MANAGEMENT



MOBILE PAYMENT



EXPRESS INDUSTRY