

Gladius 10

Robuster Tablet-PC mit langer Akkulaufzeit



Der Gladius 10 ist dank umfassender Funktionalität und Robustheit in Bereichen wie Lager, Gesundheitswesen, Einzelhandel oder Logistik-Umfeld universell einsetzbar.

Das Gerät ist mit einem Quad-Core Prozessor und einem 10.1" TFT LCD-Display ausgestattet.

1D und 2D Barcodes sowie NFC und RF-ID werden schnell erfasst bei einer Akkulaufzeit bis zu 18 Stunden. Der Akku lässt sich zudem selbst austauschen und kabellos aufladen.

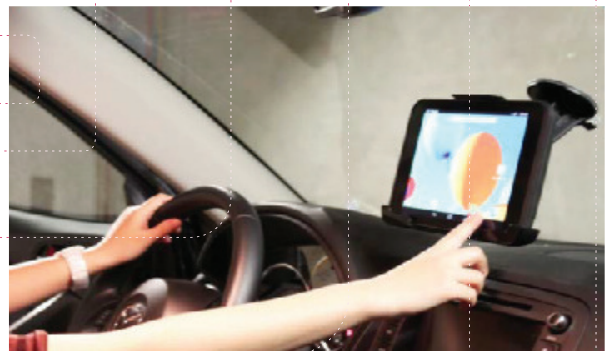
Mit einem hohen Maß an Robustheit (IP-65) bei nur 610g werden Stürze aus 1,5 m Höhe restlos verziehen.

Anwendungsbereiche:

- Einzelhandel
- Gesundheitswesen
- Logistik
- Lager
- Aussendienst

Features:

- Leistungsstarker Quad-Core Prozessor
- 1D oder 1D&2D Barcode-Scanner
- 10,1" TFT-Farb LCD-Display
- Bis zu 18 Stunden Akkulaufzeit
- Schutzklasse IP-65
- 1,5m Fallschutz



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Technische Daten



Durability Features

MIL-STD-810G & IP-65 certified
 1.5m (5ft.) drop-resistance
 Raised bezel for LCD impact protection
 I/O ports with hinged rubber covers

System

CPU MTK MT8392 Octa-core Cortex™A7 2.0GHz CPU
 Quad-core ARM Mali 3D GPU
 OS Android™ v4.4
 Memory 2GB
 Storage 16GB
 Audio Integrated microphone
 Integrated speaker
 1 x 3.5mm stereo headphone jack

Peripherals and Devices

Camera Front: 2.0 megapixel camera
 Rear: 13.0 megapixel AF camera with flash
 Accelerometer (G-sensor)
 Sensor 3-axis Digital Gyroscope
 Barometer
 Light Sensor Ambient light sensor
 RFID & NFC ISO/IEC 21481 Type A, Type B, Felica
 WLAN Integrated IEEE 802.11 b/g/n
 Wi-Fi certified Miracast™
 Bluetooth Integrated Bluetooth 4.0 + EDR class 1, with HID
 input, A2DP, DUN, HFP, SPP & PBAP supported
 WWAN 3G HSPA+(21/5.76 Mbps)
 Navigation GPS, AGPS & E-compass
 Barcode Scanner 1D or 1D&2D barcode scanner with physical trigger
 button

I/O Interface

USB Port 1 x Micro USB 2.0 port
 SD Slot 1 x microSD card slot
 SIM Socket 2 x SIM card slots
 HDMI 1 x Mini HDMI port
 Expansion microSDHC

LCD Display

Size/Type 10.1" TFT LCD
 Resolution 1280 x 800

Touch Screen

Type 5-point Projected Capacitive Touch screen
 Corning® Gorilla® Glass 3 coating w/ anti-reflection
 coating

Power Supply

Power System External AC power adapter
 Lithium-ion rechargeable battery
 Battery Type Field replaceable (for maintenance)
 Wirelessly rechargeable (only works with ARBOR
 wireless cradle and docking)
 Battery Capacity 3.8V, 9300mAh, 35.34Whr

Up to 18 hours battery life with the following
 operations:

1. Continuous audio playback of 160-Kbps
 encoded MP3 files
2. Internet browsing by Wi-Fi while:
 - a. Browsing snapshot versions of 20 separate
 web pages
 - b. Using hourly push-email

Continuous video playback for 8 hours

Adapter Input Input: AC100~240C, 50~60 Hz

Adapter Output DC power output: 5V/2A

Mechanical & Environmental

Operating Temp. 0°C ~ 45°C (32°F ~ 113°F)

Storage Temp. -10°C ~ 60°C (-14°F ~ 140°F)

Operating Humidity 95% (non-condensing)

Dimensions 278.4 x 190.7 x 22.9 mm
 (10.96" x 7.51" x 0.90")

Weight 1060g (with battery)

Ordering Information

G101B 10.1" Android™ Rugged IoT Handheld Device with
 Qcta-core Processor, Front & Rear Camera and 1D
 Barcode Scanner

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 Qcta-core Processor, Front & Rear Camera and 1D
 & 2D Barcode Scanner

