



1D & 2D

Android



IP65





LED

4.0"

screen









**GMS** 





Touchscreen

Micro **USB** 

3800 mAh

Micro SD

Camera

1.2M drop



4G

Warranty

2 Years













Dual

Band

4.2

Bluetooth

**GPS** 

Ndevor

Acuscan



MT65 Beluga Lite

**Mobile Computers** 

# **Features**

### Android 8.1

The Android 8.1 OS of the MT65 Beluga Lite ensures near endless application possibilities. It gives you the data security and admin tools you need for control and complete peace-of-mind.

### VGA barcode scanner.

With its 2D VGA barcode reader, the MT65 Beluga Lite provides an excellent scanning performance and scans almost any 1D and 2D barcode with impressive speed and ease.

### Versatile data input.

The MT65 Beluga Lite Mobile Computer combines a touch screen with a physical keyboard. The touchscreen allows you to easily navigate through applications while the keypad can be used for quick and easy stock quantities input.

### Long-lasting battery.

The MT65 Beluga Lite provides up to 10 hours of battery life, so rest assured it will last a full shift. Does your application require a longer duration? A replaceable battery and charging cradle with an extra battery slot got you covered. You can easily switch the battery and quickly proceed with scanning.

### Angled scanning for increased comfortability.

The megapixel scan engine on the MT65 Beluga Lite is set at an angle. This means that the screen and keypad remain visible to the operator, even when scanning codes above shoulder height.

### GMS-certified.

The MT65 Beluga Lite comes with an Android 8.1 GMS-certified operating system. Google Mobile Services (GMS) offers integrated Google applications such as Gmail, Google Maps, and Google Play

### Accessories to cover all your needs.

You can choose between various additional accessories for the MT65 Beluga Lite: a single slot charging and communication (USB) cradle, pistol grip, multi-charger, and holster.

# Suggested industries

















Logistics

Manufacturing

Retail

Warehousing

# MT65 Beluga Lite Technical specifications

### **Data Capture**

1D All major 1D symbologies
2D All major 2D symbologies

Image Sensor 640 x 480 CMOS

Illumination White LED (625±10nm)

Aiming LED aimer

#### **Performance**

Operating System Android 8.1 GMS

Processor 1.5GHz quad-core

Memory RAM 2GB

Memory Flash 16GB

Memory Storage Expansion (max.) Micro SD card (max. 128GB)

### **Physical**

Dimensions (mm) 166(L)x73(W)x26(H) mm

Weight 330g (including battery)

Display 4"WVGA (800×480)

Touch Panel Capacitive touch screen

Keypad 30 keys (side keys included) with backlight

Interfaces Micro USB 2.0, battery charging over USB supported

Battery Type 3.7V, 3800mAh

Expected Battery Life 10 hours

Expected Charge Time 4.5-5 hours (charge via AC adapter)

Notifications Vibration, speaker and multi-color LEDs

Power Supply Input AC110 ~ 240V, 50~60Hz

Power Supply Output DC5V, 2.0A

Expansion Slot Micro SD card (max. 128GB)

Camera 8 megapixels, auto focus, with LED flashlight

### Environmental

Operating Temperature -20°C to 50°C (-4°F to 122°F)

Storage Temperature -30°C to 70°C (-22°F to 158°F)

Humidity 5% to 95% (non-condensing)

Electro Static Discharge (ESD) ±15 kV (air discharge), ±8 kV (direct discharge)

Drop 1.2m

IP Rating IP65

### Wireless

WWAN RADIO TD-LTE (B38, B39, B40, B41) FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)

WLAN RADIO IEEE 802.11 a/b/g/n, 2.4GHz and 5GHz

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Specifications are subject to change without notice

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# MT65 Beluga Lite Technical specifications

WPAN RADIO	Bluetooth 4.2 LE, backward compatible
GPS	GPS (AGPS), GLONASS
Accessories	
Standard	Battery, AC adapter, USB cable, Hand Strap
Optional	Charging Cradle, Battery, AC adapter, USB Cable, Pistol Grip, 4-slot Charger
Software	
MDM (certified)	Ndevor, SOTI, Airwatch
Terminal Emulation (compatible)	StayLinked, Ivanti Velocity
Configuration Tools	Ndevor
Certifications	
Hardware	FCCID, RoHS, IEC62471, EN60950
Warranty	
Standard	2 years

