













1D & 2D

Android

IP65

Megapixel

GMS

Laser aimer















Touchscreen

Micro USB

3800 mAh

Micro SD

Camera

4.0"

screen

1.2M









5.0





4G drop



NFC





Ndevor



Acuscan







Warranty 2 Years

GPS





Megapixel barcode scanner.

Armed with Newland's 2D-megapixel barcode reader, the MT65 Beluga V has an excellent scanning performance. The higher resolution means even small barcodes can be read from a longer distance. Even when close together, Acuscan makes pinpoint precision scanning codes easier.

Android 11 operating system.

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

Versatile touch screen with keyboard.

The MT65 Beluga V Mobile Computer combines a large touch screen with a physical keyboard. It is suitable for many different applications, including usage with gloves or quick and easy typing in large quantities.

Extended battery life.

The MT65 Beluga V provides up to 10 hours of battery life, which will

likely last a full shift for average applications. Is your application more intensive? A replaceable battery and charging cradle with an extra battery slot ensure employees can easily switch it out and continue scanning.

Angled scan engine for comfort.

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

GMS-certified.

The MT65 Beluga V comes with an Android 11 GMS-certified operating system. Google Mobile Services (GMS) offers integrated Google applications such as Gmail, Google Maps, and Google Play Store.

Accessories that match your operations.

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

Suggested industries















MT65 Beluga V Technical specifications

Data Capture

1D All major 1D symbologies

2D All major 2D symbologies

Image Sensor 1280 x 960 CMOS

Aiming Laser diode

Illumination White LED (625±10nm)

Scan Modes Trigger Mode

Scan Rate 60 frames per second

Performance

Operating System Android 11 GMS

Processor 2.0GHz quad-core

Memory RAM 3GB

Memory Flash 32GB

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

Physical

Battery Type 3.7V, 3800mAh, removable

Camera 8 megapixels, auto focus, with LED flashlight

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

Display 4"WVGA (800×480)

Expansion Slot Micro SD card (max. 128GB)

Expected Battery Life 10 hours

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

Interfaces Micro USB 2.0, battery charging over USB supported

Keypad 30 keys (side keys included) with backlight

Notifications Vibration, speaker and multi-color LEDs

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

Power Supply Output DC5V, 2.0A

SIM/TF Micro SIM Card

Touch Panel Capacitive touch screen

Weight 330g (including battery)

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

WPAN RADIO Bluetooth 5.0 LE, backward compatible

RFID 13.65MHz RFID ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693

GPS GPS (AGPS), GLONASS

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os.co.uk

MT65 Beluga V Technical specifications

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

Accessories

Standard Battery, AC adapter, USB cable, Hand Strap, screen protector

Optional Charging Cradle, Battery, AC adapter, USB Cable, Pistol Grip, 4-slot Charger, Screen protector

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

Warranty Extension +1 or 3 Years

Comprehensive Service 3 or 5 Years SOS.CO.UK

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