



MT65 Beluga V
Mobile Computers

Features

Megapixel barcode scanner.

Armed with Newland's 3D megapixel bar code reader, the MT65 Beluga V has an excellent scanning performance. The higher resolution means even small barcodes can be read from a longer distance. Precise precision scanning codes, even when close together, is made easier. Accurate.

Android 11 operating system.

The Android OS of the MT65 Beluga V ensures near endless application possibilities. It 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 good size touch screen with a physical keyboard. It equips you with a mobile computer suitable for many different applications, including usage with gloves or the quick and easy typing in of quantities.

Extended battery life.

The MT65 Beluga V provides up to 10 hours of battery life, so it is

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

Angled scan engine for comfort.

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

GMG-certified.

The MT65 Beluga V comes with an Android 11 GMG-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, among which are a single slot charging and communication (SIM) cradle, pistol grip, multi-charger, and holster.



Suggested industries



Retail



Industrial



Logistics



Transportation



Warehousing

MT65 Beluga V Technical specifications

Performance

Image Sensor	12MP + 4MP (3200)
Operating System	Android 11 (GoEd)
Processor	2.0GHz quad-core
Internal RAM	3GB
Internal Flash	32GB
Memory Storage Expansion (max.)	Micro SD card (max. 128GB)
Resolution	800x (HD) (62% x3.0cm)
Aperture	Light 8.0µm
Depth of Field (AF) F2.0 (32mm)	45-200mm
Depth of Field (AF) F2.0 (32mm)	75-200mm
Depth of Field (AF) F2.0 (32mm)	70-170mm
Depth of Field (AF) F2.0 (32mm)	50-200mm
Depth of Field (AF) F2.0 (32mm)	40-120mm
Minimum Focal Distance	21x
Selfie Angle (Self)	30°
Field of View (Horizontal)	49.3°
Field of View (Vertical)	37°
Selfie Frame	Trigger Mode, Smart Photo
Selfie Rate	80 Frames per second

Take Pictures

3x	44-megapixel hybrid lenses
2x	44-megapixel hybrid lenses, including QR Code, Data Matrix, Barcode, Micro PDF, Micro QR, PDF417

Display

Display (mm)	56.6 (x77.0W)(x24.0H) mm
Weight	200g (including battery)
Display	4" WVGA (300x480)
Touch Panel	Capacitive touch screen
Keyboard	33 keys (side keys included) with backlight
Interface	Micro USB 2.0, battery charging over USB supported
Battery Type	Li-Ion 2400mAh, removable
Expected Battery Life	200 hours
Expected Charge Time	4.5-5 hours (charge via AC adapter)
Notification	Vibration, speaker and multi-color LEDs
Power Supply Input	AC 110V - 240V, 50-60Hz
Power Supply Output	DC 3V 3.0A
Expansion Slot	Micro SD card (max. 128GB)
Camera	8 megapixels, auto focus, with LED flashlight

