



# MT65 Beluga V

Ordinateurs mobiles

 1.2m drop	 1D & 2D	 3,800 mAh	 4.0" screen	 4G	 Acuscan
 Android 11	 Bluetooth 5.0	 Camera	 GMS	 GPS	 IP65
 Laser aimer	 Megapixel	 Micro SD	 Micro USB	 Ndevor	 NFC
 Touchscreen	 Warranty 2 Years	 WIFI Dual Band			



## Features

### 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.



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## Capture de données

1D	All major 1D symbologies
2D	All major 2D symbologies
Visueur	Diode laser
Éclairage	LED blanche (625±10 nm)
Capteur d'image	1280 x 960 CMOS
Modes de lecture	Mode de déclenchement
Taux de lecture	60 frames per second

## Performance

Système d'exploitation actuel	Android 11, GMS
Mémoire flash	32 Go
Mémoire RAM	3 Go
Extension de la mémoire de stockage (max.)	Micro SD card (max. 128GB)
Processeur	2.0 GHz quad-core

## Caractéristiques physiques

Type de batterie	3.7 V, 3800 mAh, Removable
Dimensions (mm)	166(W) x 73(D) x 26(H) mm
Écran	4" WVGA (800 x 480)
Emplacement pour extension	Micro SD card (max. 128GB)
Durée de vie estimée de la batterie	10 hours
Temps de charge estimé	4.5-5 hours (charge via AC adapter)
Caméra frontale	8 MPx, Flash LED, Mise au point automatique
Interfaces	Micro USB 2.0
Clavier	31 touches
Notifications	Haut-parleur, Vibration, LED multicolores
Entrée alimentation	AC 100 to 240 V (50 to 60 Hz)
Sortie alimentation	DC5 V, 2.0 A
SIM/TF	Micro SIM Card
Écran tactile	Écran tactile capacitif
Poids	330 g (including battery)

## Sans fil

GPS	GLONASS, GPS (AGPS)
RFID	13.65MHz RFID ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693
RADIO WLAN	IEEE 802.11 a/b/g/n, 2.4GHz and 5GHz
RADIO WPAN	Bluetooth 5.0 LE, backward compatible
RADIO WWAN	TD-LTE (B38, B39, B40, B41) FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)

## Environnement

Résistance aux chutes	1.2 m
Décharge électrostatique (ESD)	±8 kV (décharge directe), ±15 kV (décharge dans l'air)
Humidité	5 % à 95 % (sans condensation)
Indice de protection	IP65
Température de fonctionnement	de -20 °C à 50 °C (de -4 °F à 122 °F)
Température de stockage	de -30 °C à 70 °C (de -22 °F à 158 °F)

## Logiciel

Outils de configuration	Ndevor
MDM (certifié)	Ndevor, SOTI, Airwatch
Émulation de terminal	StayLinked, Ivanti Velocity

## Certifications

Certifications Matériel	FCC ID, IEC 62471, RoHS, EN 60950
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## Garantie

Contrat de service complet	3 ans, 5 ans
Extension de garantie	+1 an, +3 ans
Garantie standard	2 ans

## Accessoires

Accessoires en option	Câble USB, Chargeur de batterie à 4 emplacements, Socle de chargement, Poignée pistolet, Batterie, Adaptateur, Protecteur d'écran
Accessoires standard	Câble USB, Dragonne, Batterie, Protecteur d'écran, Adaptateur secteur

### Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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